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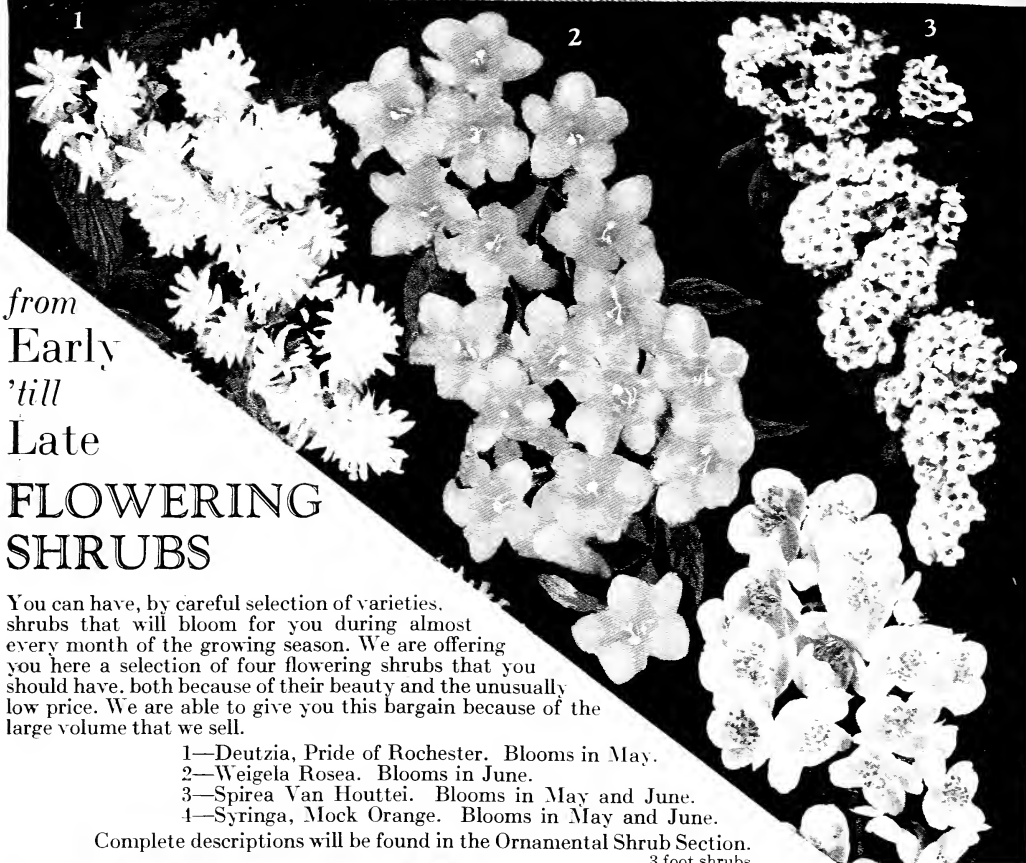


INDEX

SPRING 1929



**UTAH**  
**NURSERY COMPANY**  
*Salt Lake City*  
*Utah*



from  
Early  
'till  
Late

# FLOWERING SHRUBS

You can have, by careful selection of varieties, shrubs that will bloom for you during almost every month of the growing season. We are offering you here a selection of four flowering shrubs that you should have, both because of their beauty and the unusually low price. We are able to give you this bargain because of the large volume that we sell.

- 1—Deutzia, Pride of Rochester. Blooms in May.
- 2—Weigela Rosea. Blooms in June.
- 3—Spirea Van Houttei. Blooms in May and June.
- 4—Syringa, Mock Orange. Blooms in May and June.

Complete descriptions will be found in the Ornamental Shrub Section.

3 foot shrubs



*Everblooming Butterfly Bush*

One each of the above **\$2.80**

*Everblooming*

## Butterfly Bush

This beautiful shrub matures rapidly and produces beautiful lilac colored flowers in abundance. Blooms from August until frost. Splendid for cutting.

Three year old  
plants at special  
price of

**90c**

## Forsythia

No flower garden is complete without one of these grand shrubs, which grows 8 to 10 feet high. Clusters of golden and yellow blossoms, at a bargain price of

**85c**

3 foot shrubs



*Forsythia*



# To the People of the Intermountain Territory

In presenting to you this, our new 1929 spring catalog and the largest that we have ever produced, we do so with the kindest regard to you who have favored us in the past with your business and we hope that by continuing to grow only the best products and rendering you the most efficient service, to merit your future confidence.

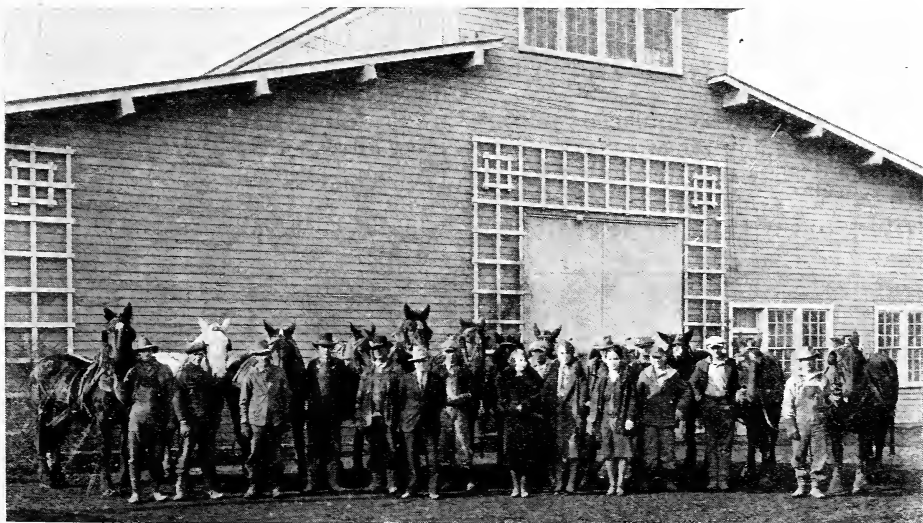
Those of you into whose hands this catalog may fall and who are not acquainted with us, we earnestly solicit a trial and will assure you that the quality of our plants, seeds and nursery stocks will prove to meet your most exacting demands.

No order is too large for us to handle or too small to receive our most careful attention.

Since the establishing of this business in 1883, some 46 years ago, the policy has ever been to spare neither trouble nor expense in the production of the merchandise we handle, and in this, our most recent catalog, we offer our products with the fullest confidence as to their general excellence, reliability and ability to create a perfect garden, yard or orchard within an exceptionally short period of time.

Signed,

*J. H. Vorse*



Some of our man-power and horse-power. Picture taken in front of our packing and storage house on State Street.

Let Nature Finish the Picture of Your Home

# *Invitation to Visit Our Nursery*

You will find it a pleasure to visit our big nurseries and we can assure you that we will be glad to meet you. We are just an ordinary bunch of people, as you will be able to see for yourself from the photograph of our crowd, on page 1, and it will be our greatest pleasure to serve you, for we realize that only as we serve so shall we benefit.

We want to make you a permanent friend and a permanent customer, so come and see us any time when you are in our neighborhood. We want to show you our 160 acres of growing nursery stocks and we can promise you an hour of very interesting experiences.

While we are not the largest nursery in the world, we are the largest nursery company in Utah, and we are mighty proud of it, and we have you, our customers, to thank for it so please accept this general invitation to come and visit your nursery.

If you can't come and visit us, you can feel assured and perfectly safe in ordering anything in this catalog by mail. 46 years in business have built an enviable reputation for an honest square deal. If you are not satisfied in every way after you have made a purchase from us, we will refund your money if you ask it.

We have always placed quality above price. While we may not be the cheapest, and we don't profess to be the cheapest place in this territory to buy from, we do guarantee

you quality, which we believe is the cheapest for you in the end. While you are planting, whether it be seeds, trees or shrubs, you will be money ahead to spend a few cents more if necessary and be assured of vigorous trees that grow rapidly and of flowers and vegetables that are sure to grow and will give you just what you expected to buy, with no disappointments.

Read some of the letters that we are reproducing in this catalog from customers who have bought from us year after year.

We give you the very best that money can buy and we give it to you at the very lowest possible prices. If this had not been our policy over the past 46 years, we could not have built the largest nursery and seed house in this territory.

Those of you who are fortunate enough to live close enough to come and see us can convince yourselves, and for our friends who live too far away, can have this assurance that if you are not entirely satisfied—if products are not as we represent them in this catalog, your money will be cheerfully refunded.



Looking east in our nursery at Sandy. Ornamental shrubs and shade trees. Little Cottonwood Canyon in the distance.

# Landscape Architectural Service

## *Without Cost or Obligation to You*

We maintain a professionally trained landscape organization who will be glad to assist you, without cost, on any of your planting problems.

No matter how modest your planting scheme may be, we are glad to serve you. We will assume complete responsibility for transforming a barren lot or a tract of large acreage into an estate of interesting landscape pictures and delightful charms.

This service is easy for you to use. We have prepared a planting sketch blank. Just drop us a card so that we can send it to you. After you have received this blank, by answering a few questions and filling in a small diagram, we will be able to give you suggestions that we know will be valuable to you and for which you will thank us for a good many years to come.

Remember this landscape service is without cost or obligation, and by the employment of trained landscape architects, expensive experiments may be avoided and successful results assured. This help and service applies to questions both of design and of practical planting.

## FREE VALUABLE BOOKLET

### *“HOW TO PLANT”*

46 years in the seed and nursery business have given us a horticultural experience that will be valuable to all who plant.

While many of our customers do not need this service, each year there are many who write us for detailed information. We will be glad to send this little book to all who wish it. Just indicate on your order that you wish this booklet. It will be sent to you absolutely free and will tell you exactly how to plant the things that you buy from us.

Cooperative Extension Work in  
AGRICULTURAL AND HOME ECONOMICS  
STATE, OF UTAH

Provo, Utah, April 14, 1928.

Utah Nursery Company,  
Salt Lake City, Utah.

Attention Mr. Vorse

Dear Mr. Vorse:

It has given me great pleasure, on my trips thru the different counties throughout the state where I have supervised the plantings of our demonstrations for the Extension Service of the Utah Agricultural College, to find that in every instance where our demonstrators obtained their nursery stock from the Utah Nursery Company, the stock has been of excellent quality and true to name, and all orders were supplied in full and nothing had been lacking.

All of these things mean so much for the progression of our work, and I wish to extend my greatest appreciation to the Utah Nursery Company for the splendid service they have given.

(Signed)

Very truly yours,

EMIL HANSEN,

Specialist in Landscaping,  
U. A. C. Extension Service.



In the peach tree section of our Sandy nurseries.

## Guarantee

A State Inspector's Certificate accompanies each shipment.

All trees and plants sold by the Utah Nursery Company are guaranteed to be free from infectious diseases and dangerous insects. We exercise the greatest possible care in keeping our varieties pure and true to name, and hold ourselves in readiness at all times to replace stock that may prove otherwise. In the event the nursery stock, seeds, etc., or any part of them, sold by Utah Nursery Company, should prove to be untrue to the name under which it is sold, or prove not to be of the kind or quality of nursery stock it was sold for, or ordered for, a replacement of the stock as originally ordered, or intended to be sold, without charge therefor, or a refund of the purchase price shall be a complete and entire satisfaction for any and all liability therefor of the seller, and such replacement or a refund of the purchase price it is agreed shall be the liquidated damages and all the damages to which the purchaser shall be entitled by reason of the premises.

Except for such limited liability as herein set out, the seller, Utah Nursery Company, gives no undertaking or warranty expressed or implied as to the description, quality, growth, productiveness, or any other attribute of the nursery stock, seeds, etc, sold by the Utah Nursery Company.

In most planting and gardening there is likely to be some loss. This loss varies some, depending on the variety that you are planting. We wish our customers to know and understand that we unreservedly stand back of everything we sell and if at any time you think your loss excessive and not due to faulty planting, or after treatment, your frank statement to this effect, will be an order on us to replace, without charge, at the next planting season. This further guarantee covers only the period during the first growing season.

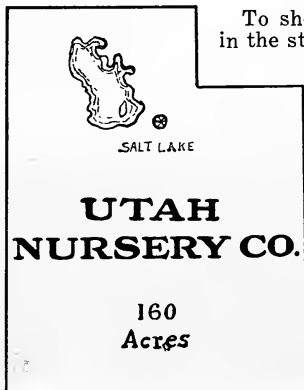
The Walker Brothers Bankers, Salt Lake City's largest banking house, will be glad to give you any information regarding our financial stability, integrity and service to the people of the intermountain territory, whom we have served for over 46 years.

UTAH NURSERY CO.

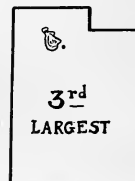
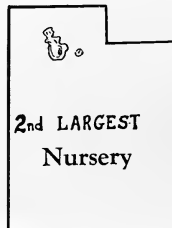
## THE LARGEST NURSERY IN UTAH

Why  
?

There can be only one reason as to why the Utah Nursery Company should be the largest seed and nursery home in Utah. That is, that during our 46 years of business in this territory, we have at all times given only the best that money could buy at a reasonable price.



To show you how we compare with the other nurseries in the state, we have had the draftsman draw up four miniatures of the map of Utah and they show graphically the comparative acreage planted in nursery stocks. Our acreage is larger than all the other nurseries combined in the state.



# PRESENT FREE with Every Order

With every order of \$3.00 or more, we send as an appreciation of the order, a small gift—something that will grow in your orchard or yard and which will be a reminder through the years that you have been a customer of ours and that we appreciated it.

FOR YOUR INFORMATION, so that you can estimate the cost of Parcel Post or Express

DOMESTIC PARCEL POST RATES  
On Seeds, Plants, Bulbs, Roots, Books, etc., within the U. S. and Possessions

## APPROXIMATE WEIGHTS WHEN PACKED FOR SHIPMENT

Quantity	Weight
1 Fruit Tree—3-4' .....	2 lbs.
5 Fruit Tree—3-4' .....	8 lbs.
10 Fruit Tree—3-4' .....	15 lbs.
1 Fruit Tree—4-6' .....	2½ lbs.
5 Fruit Tree—4-6' .....	10 lbs.
10 Fruit Tree—4-6' .....	20 lbs.
1 Shade Tree—6-8' .....	5 lbs.
1 Shade Tree—8-10' .....	8 lbs.
1 Shrub—2-3' .....	2 lbs.
3 Shrub—2-3' .....	5 lbs.
3 Rose Bushes .....	3½ lbs.
6 Rose Bushes .....	5 lbs.
50 Tulips .....	4 lbs.
12 Daffodils .....	1½ lbs.
6 Hyacinths .....	1 lb.
6 Paper-Whites .....	1 lb.
1 Peony .....	1 lb.
3 Peonies .....	2 lbs.
12 Iris .....	6 lbs.
10 Berry Bushes .....	4 lbs.
25 Berry Bushes .....	7 lbs.
50 Berry Bushes .....	15 lbs.
1 Grape Vine .....	1 lb.
10 Grape Vines .....	5 lbs.
25 Grape Vines .....	10 lbs.
25 Strawberries .....	2 lbs.
100 Strawberries .....	4 lbs.
250 Strawberries .....	10 lbs.
500 Strawberries .....	18 lbs.
25 Asparagus .....	3 lbs.
100 Asparagus .....	6 lbs.
1 lb. Lawn Seed .....	1½ lbs.
3 lbs. Lawn Seed .....	4 lbs.
10 lbs. Lawn Seed .....	11 lbs.

Each additional  
lb. or  
fraction

First Zone Salt City and 50 miles thereof .....	7c	1c
Second Zone within 50 to 150 miles .....	7c	1c
Third Zone within 150 to 300 miles .....	8c	2c
Fourth Zone within 300 to 600 miles .....	8c	4c
Fifth Zone within 600 to 1,000 miles .....	9c	6c
Sixth Zone within 1,000 to 1,400 miles .....	10c	8c
Seventh Zone within 1,400 to 1800 miles .....	12c	10c
Eighth Zone all over 1800 miles and Canada .....	13c	12c

NOTE—Limit of weight for delivery within the first, second and third zones, 70 pounds; to Canada 11 lbs; to all other zones 50 lbs. If weight exceeds this, we will pack in 2 or 3 parcels (not more) provided money is remitted to cover postage.

Woods Cross, Utah.  
Utah Nursery Company,  
2190 S. State St., Salt Lake City, Utah  
Attention Mr. J. G. Vorse

Dear Sir:

I am sure you will be glad to learn that Davis County's exhibit at the State Fair took not only the sweepstake prize but also the first prize.

I am enclosing photograph of our exhibit. The thing that will interest you most perhaps will be to learn that most vegetables in this exhibit were produced from seeds from your concern.

We know you will agree with us that much work and proper care is necessary to produce prize-winning products, but good seed is also very essential and we feel that you are entitled to a little of the credit, because without good seeds, nothing could have been accomplished, regardless of our efforts.

Wishing you continued success in your seed and nursery business, I am

Yours very truly,  
JOHN CORTELLO.

# Follow These Easy Directions When Ordering

**ORDER EARLY.** If you can do so. This makes it possible for us to reserve the different items for you and avoids any possibility of disappointment.

**PLANTING.** May be done any time the plants are dormant and the ground is not frozen. We watch weather conditions throughout the country and ship your order at the very best time for planting in your locality.

**HOW TO SEND MONEY.** Remit in any way that is most convenient to you—personal check, money order, currency or stamps.

**PACKING.** Your order will be properly packed in our big warehouse. We have successfully shipped trees to both coasts, Mexico and South America.

**TRANSPORTATION.** All small orders for nursery stock calling for trees of three or four foot sizes or smaller, will be sent prepaid by parcel post, when remittance has been sent with order. Large orders and orders calling for larger trees will be sent express or freight, collect.

## A FEW OF THE MANY KIND WORDS WE RECEIVE FROM OUR CUSTOMERS

### SEVENTY ONE RANCH

Deeth, Nevada

April 23, 1928.

Utah Nursery Company,  
Salt Lake City, Utah.

Gentlemen:

Your shipment of trees arrived in good order and have been set out. The stock is very satisfactory.

We appreciate your replacement of the grapes and Soft Maple. It was not with the thought of gratis replacement that we wrote you about the outcome of last year's planting. We outlined our results to you because we thought you might be interested in the outcome of the stock, particularly for the advising of future trade from this territory. The young orchard has made a particularly good showing. We hope for better luck with the grapes this year as we would like to develop a grape arbor. If you have any particular instructions on the care of grapes we should be glad to receive them.

Very truly yours,

SEVENTY ONE RANCH

(Signed) Wm. B. Wright

Koosharem, Utah

October 3, 1928

Utah Nursery Company

Dear Sirs:

I have had such splendid success with your garden seeds this summer that I want to try some bulbs.

Yours truly,

MRS. E. C. SORENSON.

## LOCAL CUSTOMERS

**YOU** may order by telephone. Our telephone order department provides you with a quick, efficient method of placing your order, which will receive the same careful and prompt attention by our experienced nurserymen and seedsmen as if you were present. Our number is Hyland 2918. We operate a free city delivery.

## AGE OF BEARING—DISTANCE TO PLANT—NUMBER PER ACRE

As the age of bearing depends so much upon variety, soil, climatic conditions and care given, this can only be an approximate table under average conditions.

	Age of Bearing	Distance Apart	Number Per Acre
Apples	3-6 yrs.	35x35 ft.	35
Apricots	3 yrs.	15x15 ft.	193
Asparagus—			
Field	2 yrs.	4 ft.x18 in.	7,260
Garden	2 yrs.	2x 1 ft.	21,780
Blackberries	1 yr.	8x 6 ft.	907
Cherries—			
Sour	3-4 yrs.	15x15 ft.	193
Sweet	3-4 yrs.	20x20 ft.	108
Currants	2 yrs.	4x 4 ft.	2,722
Gooseberries	2 yrs.	4x 4 ft.	2,722
Grapes	2 yrs.	8x 8 ft.	680
Horseradish	1 yr.	3x 1 ft.	14,520
Peaches	2 yrs.	15x15 ft.	193
Pears	3-4 yrs.	20x20 ft.	108
Plums	3-4 yrs.	20x20 ft.	108
Quinces	4-5 yrs.	10x10 ft.	435
Raspberries	1 yr.	6x 4 ft.	1,815
Rhubarb	1 yr.	4x 3 ft.	3,630
Sage	1 yr.	3x 3 ft.	4,840
Strawberries—			
Farm	1 yr.	4x 1 ft.	10,890
Garden	1 yr.	2x 1 ft.	21,780
Nectarines	2 yr.	15x15 ft.	193

# Apples

The profits from good apples are steady and sure. We grow and offer to you only tried and tested varieties.

**TRANSPORTATION.** All small orders for nursery stock calling for trees of 3 or 4 foot size or smaller will be sent prepaid by parcel post when remittance has been sent with the order. Larger orders and orders calling for larger trees will be sent express or freight collect.

## PRICES OF STANDARD APPLES

Grade	Height	Caliper	Each	10	50	100
Mail .....	2' and up	$\frac{1}{4}$ to $\frac{3}{8}$ "	\$ .35	\$2.50	\$12.00	\$22.00
Commercial Orchard .....	$3\frac{1}{2}$ ' and up	$\frac{1}{2}$ to $\frac{3}{8}$ "	.55	4.50	19.00	35.00
Home Orchard .....	4' and up	$\frac{5}{8}$ to $\frac{3}{4}$ "	.70	6.00	22.50	40.00
Selected .....	5' and up	$\frac{3}{4}$ " and up	.85	7.00	25.00	45.00

Although we list several sizes of trees, we recommend the planting of our 4 and 5-foot trees. These are very vigorous, healthy trees and we know from experience that they do better over a period of years and give you more satisfaction than the smaller sizes.

## SUMMER APPLES

**DUCHESS.** Season July and August. Red striped; juicy. The best quality for cooking and market purposes.

**EARLY HARVEST.** Season July. Pale yellow. Very fine for eating and cooking. One of the best for home use. Annual cropper.

**RED ASTRACHAN.** Season July. Greenish-yellow beneath, almost covered with mottled and striped crimson. Flesh white and crisp. Fine for eating.

**RED JUNE.** Season August. Very red, mild, tender, juicy white flesh. Long keeper. A fine market apple.

**YELLOW TRANS-PARENT.** Season July. Skin white, yellow when ripe. Very tender, juicy; good eating and cooking. Early market variety apple. Bears when very young.

**SWEET BOUGH.** A fine apple for baking or to eat out-of-hand, but too perishable as a market variety. Baked whole and eaten with cream it is delicious. Large, pale yellow, tender and sweet. Will grow in all good apple districts. Season, August.

## AUTUMN APPLES

**GRAVENSTEIN.** Orange-yellow, heavily striped with light and purplish-red. Flesh yellow, crisp, juicy and of very fine flavor. Ripens irregularly making it an ideal apple for home use and local market. Fruits in September.

**MAIDEN BLUSH.** Beautiful waxen-yellow with pink cheek. Fine grained, juicy with a very pleasing aroma. Excellent for home use. Fruits in late August.

**SNOW (Fameuse).** Flesh snow-white. Excellent flavor. Good keeper; eating; cooking; market.

## WINTER APPLES

One of the hundreds of varieties, we offer only

a few which we know through 46 years of experience will be absolutely satisfactory in your section.

**YELLOW BELLEFLOWER.** A valuable apple because of its good quality all through the winter. Tree is hardy and a strong grower. Does well on light, sandy soils. The fruit is large, yellow with

blush on sunny side, crisp and fine flavored in season. Bruises easily, but valuable in home markets. Season, November to April.

**DELICIOUS.** Large surface almost covered with a very beautiful, brilliant dark red, blending into gold and yellow at the blossom end. Quality unsurpassed. Flavor sweet with a delightful aroma. Flesh fine grained, crisp and juicy. One of the best keepers. One of the very best.

**"RICHARED"** Delicious — is a distinct and pronounced variation or mutation of the common Delicious. Nearly all fruit on trees colors "Extra Fancy" grade. It is simply a superior Delicious. The difference between the "Richared" Delicious and the common Delicious is about the same as that of the



Delicious

Black Ben and the Ben Davis.

The keeping qualities of the "Richared" Delicious are remarkable. We have in cold storage "Richared" Delicious apples that were placed there 19½ months ago, and are still in excellent condition, firm, crisp and juicy.

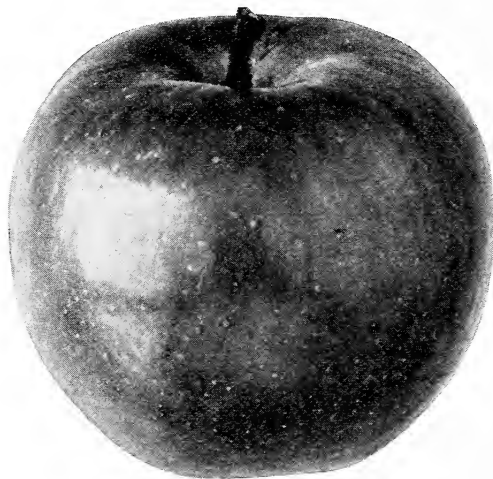
Prominent horticulturists everywhere have pronounced it the most valuable apple yet found or produced.

## Price of "Richared Delicious"

	Doz.	25	50	100	250
	lots	lots	lots	lots	or more
Grade	Ea.	each	each	each	each
4-6 ft.	\$1.40	\$1.15	\$1.00	\$.85	\$.80
3-4 ft.	1.25	1.00	.85	.75	.70
				.60	

**GANO.** Bright red. Large and even in size. Stands handling well and is a good shipper. Bears when very young.

## Apples (Continued)



McIntosh (w)

**JONATHAN.** A universally liked, bright red winter apple. Has a rich flavor. One of the most profitable for market or home use.

**McINTOSH.** Try this apple in your orchard. It has the most peculiar fragrance that makes it very popular with everyone who comes in contact with it. Beautiful crimson. Excellent for eating, drying, cider and market.

**NORTHWESTERN GREENING.** Very large; green, becoming yellowish-green when ripe. Flesh yellow, fine grained and firm; flavor a good sub-acid. Long keeper.

**RHODE ISLAND GREENING.** A large, luscious apple with green skin which turns quite yellow when fully ripe. Flesh is yellow, fine grained, tender and juicy—an excellent eating apple.

**ROME BEAUTY.** Has an established reputation in the markets and sells at good prices. Smooth yellow or greenish more or less mottled with bright red.

**STAYMAN'S WINESAP.** An improved variety of the old Winesap. Much larger and a better keeper. Excellent for market, cider, eating and cooking.

**WHITE WINTER PEARMAIN.** Light yellowish-green, with a red cheek. Flesh white, fine grained with a mild sub-acid, rich flavor. One of the best winter apples.

**WINESAP.** Medium, dark red, sub-acid, excellent. Tree a moderate grower and abundant bearer. A favorite market variety in the West. December to May.

**WOLF RIVER**—Tree hardy and productive. Fruit large and handsome, rich red in color, flesh white and of exceedingly fine quality, sub-acid. October to December.

**WINTER BANANA.** Very showy, bright yellow, with a pinkish-red cheek; noted for its brilliant transparent, waxy appearance; medium size; good quality with a rich spicy flavor.

### CRAB APPLES

#### Same Prices as Standard Apples

Most productive of all fruits and unequalled for cider, vinegar and jelly. They thrive under almost every condition, stand neglect, the coldest weather and most exposed situations. They fruit very young and every year without fail and also make attractive shade trees.

**SIBERIAN.** Small, bright red, covered with light bloom; fine flavor, excellent for preserving. September.

**TRANSCENDANT.** Fruit about an inch in diameter, yellow, with red cheek. Flesh yellow, fine grained, juicy, ripening in August and September.

**WHITNEY.** Season August. Fruit large, yellow, striped with red and mostly covered with red on the sunny side; flesh yellow, very juicy, and fine grained, flavor rich and almost sweet.

Bowie, Colorado  
October 23, 1928

Utah Nursery Company  
Salt Lake City, Utah

Dear Sirs:

We have set in about two thousand of your trees within the last six years and they certainly are doing fine.

Thanking you, I am,

Yours truly,

OTTO ANDERSON.



Siberian Crab Apples (w)

Shrubs Endure for Years—be Sure You Plant the Best



# Selected Apricots

## BUDED TREES

### PRICES OF APRICOTS

Grade	Height	Caliper	Each	10	50	100
Mail .....	2' & up	$\frac{1}{4}$ to $\frac{3}{8}$ "	\$ .50	\$4.00	\$17.50	\$30.00
Commercial Orchard .....	$3\frac{1}{2}$ ' & up	$\frac{1}{2}$ to $\frac{5}{8}$ "	.65	5.50	25.00	45.00
Home Orchard .....	4' & up	$\frac{5}{8}$ to $\frac{3}{4}$ "	.75	6.00	27.50	50.00
Selected .....	5' & up	$\frac{3}{4}$ " & up	1.00	8.50	37.50	65.00

The apricot has a distinct flavor and is one of the best of market fruits. The trees bear young and most profusely, and the fruit is most welcome, ripening between the cherry and the peach.

Some of the most profitable orchards in the intermountain west are apricot orchards. Our climate and soil is ideal for raising apricots. You should raise more. The following are the best varieties for this territory.

**BLenheim.** Large, oval; flesh full to the pit; yellow, rich and juicy. Ripens evenly. Regular and prolific bearer; profitable for canning, drying and marketing. Middle June.

**COLORADO.** Fruit very large and of excellent color. Flesh bright orange, tender, mild, very juicy.

**CHINESE.** Large, handsome and of delicious flavor. Flesh of fine orange color, juicy, rich and highly flavored. One of the best commercial varieties.

**JONES.** A new variety originated locally which we believe will prove a winner. Try a few yourself this year. Fruit large, juicy and mild.

**MOORPARK.** The largest variety. Orange with red cheek; firm, juicy, with a rich flavor; quality unexcelled. The most popular standard variety. Late.



Black Tartarian

# Cherries

## BUDED TREES

Cherries are easy to grow and are very prolific. Plant them in sandy loam for best results although they will be quite successful anywhere if the soil is well drained.

### PRICES OF CHERRIES

Grade	Height	Caliper	Each	10	50	100
Mail .....	2' & up	$\frac{1}{4}$ to $\frac{3}{8}$ "	\$ .60	\$5.50	\$25.00	\$47.50
Commercial Orchard .....	$3\frac{1}{2}$ ' & up	$\frac{1}{2}$ to $\frac{5}{8}$ "	.85	7.50	35.00	65.00
Home Orchard .....	4' & up	$\frac{5}{8}$ to $\frac{3}{4}$ "	1.00	8.50	40.00	75.00
Selected .....	5' & up	$\frac{3}{4}$ " & up	1.25	10.00	45.00	80.00

### SWEET CHERRIES

**BING.** Color blackish-red, flesh very solid and of the highest flavor; tree vigorous, upright, hardy and productive; a fine shipping and market cherry.

**BLACK TARTARIAN.** Very large, bright purplish-black. The best pollenizer for Bing, Lambert and Napoleon.

**LAMBERT.** Large dark red; flesh firm and sweet. An excellent market cherry.

**NAPOLEON.** Very large, pale yellow, red cheek; best of sweet yellow sorts. June.

**WINDSOR.** Fruit large; heavy bearer; beautiful dark color, almost black.

### SOUR CHERRIES

**MAY DUKE.** Large, red, juicy and rich; vigorous and productive. June.

**MONTMORENCY.** Large, red, acid; larger than Early Richmond and ten days later; quality the very best. The leading commercial variety in the West.

**EARLY RICHMOND.** Medium, red, fine when well ripened. Plant these with Montmorency and extend the season to about 4 weeks.

# Nectarines

The nectarine has a smooth skin like the plum and is much like the peach in other ways. It requires the same culture as the peach.

Price: Each, \$1.00; 10, \$9.00.

**FISHER'S YELLOW.** Large, richly flavored, with flesh a very light yellow. Quality very good.



Yellow Egg Plum

# Peaches

Peaches are of great commercial importance in our section of the West, being entirely at home here. In planting, prune the tops to a clean whip, and each succeeding year prune the shoots of last year's growth as the fruit is borne on the previous year's wood.

## PRICES OF PEACHES

Grade	Height	Caliper	Each	10	50	100
Mail, Budded .....	2' & up	$\frac{1}{4}$ to $\frac{3}{8}$ "	\$ .35	\$3.00	\$12.50	\$20.00
Commercial Orchard .....	3 $\frac{1}{2}$ ' & up	$\frac{1}{2}$ to $\frac{3}{8}$ "	.55	4.50	20.00	35.00
Home Orchard .....	4' & up	$\frac{5}{8}$ to $\frac{3}{4}$ "	.70	5.50	25.00	45.00
Selected .....	5' & up	$\frac{3}{4}$ " & up	1.00	8.50	37.50	65.00

## BEST PEACH TREES TO PLANT

**ALEXANDER.** One of the early peaches notable for hardiness and vigor of tree, and with earliness to make the variety popular. The Alexander has been more or less grown in every peach region on the American continent, but is most widely cultivated on the Pacific Coast. Greenish white, nearly covered with a deep, rich red flesh which clings to the stone.

**CARMEN.** Freestone. Creamy-yellow. Ripens 25 days before Elberta. Good for eating, cooking, canning and market.

**CRAWFORD'S EARLY.** Freestone. Ripens in early August. Color bright yellow. Quality good.

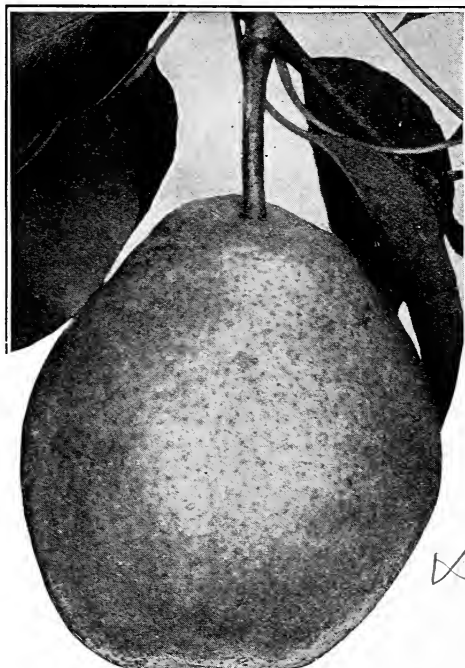
**CRAWFORD'S LATE.** Freestone. Ripens September. Quality good.

**EARLY ELBERTA.** Freestone, ten days earlier than Elberta and similar to it. Quality excellent. One of the best bearers.

**ELBERTA.** Freestone. By this peach all others are judged. Large, yellow with red cheek. Very prolific. Ripens in late August. The fruit of Elberta can be gathered when hard and ripens up evenly without rotting.

**HEATH CLING.** Clingstone. Beautiful, large creamy-white. Delicious. Good keeper. Valuable for preserving and canning. Late.

**J. H. HALE.** A yellow freestone, larger than Elberta. Exceedingly prolific. Ripens with Elberta. Shipping, canning, eating.



Anjou

**MAYFLOWER.** Clingstone. The earliest peach, has good size and fine color, being red all over. Always sells for high prices.

**REDBIRD CLING.** Clingstone. Large, brilliantly colored. Good quality. A fine shipper. July.

**TRIUMPH.** Freestone. An extra early yellow peach. Tender, juicy, and sweet. July.

**TUSCAN CLING.** Clingstone. Large, yellow, red at pit. Fine shipper. Best of all clings. Unexcelled for canning. August.

**UTAH ORANGE.** Clingstone. Large, yellow with a dark crimson cheek; heavy bearer and one of our best clings; fine shipper.

Being a small growing tree, it is not difficult to find room for a few peach trees on the small lot. Home-grown peaches are much appreciated.

## PANSY PLANTS

We can supply, about April 1st, healthy, vigorous pansy plants. These are grown under our own supervision, from the finest pansy seed. We can guarantee them to you as the best that it is possible to grow. They will excel in beauty, variety of color and markings, any pansy plants grown in this section. Large plants in bloom, 60c per dozen. 100 plants, \$3.75. Don't overlook to include pansy plants on your regular order.

# Plums and Prunes

## DELICIOUS AND EASY TO GROW

Plums and prunes are easy to grow and do well on almost any land that is not too wet.

Plums are unexcelled as a dessert fruit as well as for cooking and canning.

Prunes are sweet plums that are delicious when eaten fresh as well as when dried.

### PRICES OF PLUMS AND PRUNES

Grade	Height	Caliper	Each	10	50	100
Mail, Budded .....	2' & up	1 $\frac{1}{4}$ to 3 $\frac{1}{8}$ "	\$ .55	\$4.50	\$20.00	\$35.00
Commercial Orchard .....	4' & up	1 $\frac{1}{2}$ to 5 $\frac{1}{8}$ "	.65	5.50	25.00	45.00
Home Orchard .....	5' & up	5 $\frac{1}{8}$ to 5 $\frac{3}{4}$ "	.75	6.00	27.50	50.00
Selected .....	6' & up	5 $\frac{3}{4}$ " & up	1.00	8.50	37.50	65.00

Italian Prunes 5c less per tree—all grades.

### PLUMS

**BRADSHAW.** Very large; dark violet-red; flesh yellowish, juicy, pleasantly sub-acid. Fine market variety. July.

**BURBANK.** Medium to large, orange-yellow dotted and marbled with red; flesh meaty, yellow, sweet and good; valuable for canning and a good market plum; mid-June.

**GREEN GAGE.** Rather small, but highly esteemed; yellowish-green; flesh melting, juicy and unequaled in flavor. August.

**KELSEY.** Very large, heart-shaped yellow plum. The most profitable of the late shipping varieties.

**PEACH PLUM.** Very large, roundish; brownish-red, coarse-grained but juicy; freestone; pleasant, sprightly flavor. July.

**POTTAWATTAMIE.** A small plum unexcelled for preserving.

**SATSUMA (Blood Plum).** Fruit large, nearly round; dark red; solid color from skin to



Burbank Plum (w)

pit; firm, rather juicy, good flavor, pit very small. Extremely productive. Late July and early August.

**WICKSON.** Very large; yellow overlaid with glowing carmine with a white, heavy bloom; flesh firm, sugary, delicious; pit small. One of the best shipping plums.

**YELLOW EGG.** Very large; egg-shaped yellow skin and flesh; rather acid until very ripe, when it becomes sweet. Clingstone. August.

### PRUNES

**HUNGARIAN.** Very large, dark red, juicy and sweet. Its large size, bright color, makes it good for shipping, market, eating.

**IMPROVED FRENCH.** A large -size prune. Bears heavily every year. September.

**ITALIAN.** The most popular prune in America. Fruit of medium size, black covered with heavy bloom. Flesh yellow, juicy, firm and of the best quality. Tree hardy and productive, splendidly suited to the home garden or commercial orchard.

## Quinces

A highly profitable crop, since the market is never fully supplied. Does well in any good soil.

Price, each, \$1.25; 10, \$10.00.

**ORANGE.** Fruit large, bright yellow. Good bearer, fine for preserves, marmalades, jellies, etc.

**FREE WITH EVERY ORDER**—With every order of \$3.00 or more, we send you free, something that will grow. See page 5.

## Pears

Pears will live on a variety of soils, but succeed exceptionally well in a hard clay soil. The quality of pears is much improved by picking before maturity and by proper ripening indoors.

### PRICES OF PEARS

Grade	Height	Caliper	Each	10	50	100
Mail .....	2' & up	1 $\frac{1}{4}$ to 3 $\frac{1}{8}$ "	\$ .50	\$4.00	\$17.50	\$30.00
Commercial Orchard .....	3 $\frac{1}{2}$ ' & up	1 $\frac{1}{2}$ to 5 $\frac{1}{8}$ "	.65	5.50	25.00	45.00
Home Orchard .....	4' & up	5 $\frac{1}{8}$ to 5 $\frac{3}{4}$ "	.75	6.00	27.50	50.00
Selected .....	5' & up	5 $\frac{3}{4}$ " & up	1.00	7.50	32.50	60.00

**ANJOU.** Large, greenish-yellow tinged with russet. Flesh white, buttery, fine grained and richly flavored. Keeps well until mid-winter.

**BARTLETT.** By this pear all others are judged. Bears early and abundantly. Waxy golden when ripe. Juicy and melting flavor. The leading commercial variety.

**FLEMISH BEAUTY.** Light yellow with patches of brownish-red. Large. Rich sugary flavor. A popular market variety.

**KIEFFER.** Golden-yellow when ripe and will keep until January. Moderately sweet, fine flavor. Will grow anywhere. Valuable for canning.

**LAWRENCE.** Medium; yellow with brown dots. Melting, pleasant, aromatic. A good keeper.

**SECKEL.** One of the richest and finest varieties known; small yellowish russet with red cheek. Flesh whitish and buttery, very juicy. September.

**WINTER NELLIS.** The largest, best keeping pear. Yellow, roundish with a heavy neck.

# Small Fruits

## For Quick Profits

The bush fruits come into bearing when young and yield paying crops just at the time of the year when something to market is needed. The home garden is not complete without a few of each of these varieties.

These Are Thrifty, Hardy, Vigorous Plants. The Prices Are Right for Quality Stock.

### Blackberries

Blackberries do well in places where other fruits will not grow. Fill the waste spaces with these delicious fruits.

Plant blackberries in rows 5 feet apart and 3 feet apart in the row.

Price—No. 1 Strong Plants: Each, 15c; 10, \$1.00; 100, \$8.00.

**BLOWERS.** One of the most productive and always brings the highest market prices. Good shipper. Jet black.

**MERSEREAU.** Beautiful, glossy black. Large, good quality. Excellent for eating, canning, cooking and market.

**SNYDER.** The hardiest blackberry grown. Fruit medium size, a good market variety.



Oregon Champion Gooseberries

### Currants

Currants are always in good demand. Especially desirable for making jellies, jams, preserves, pies, tarts, etc. They are easy to grow and you should have at least a few of the leading varieties in your garden.

Plant 4 feet apart each way.

2 yr. No. 1 Plants: Each, 30c; 10, \$2.50; 100, \$15.00.

**BLACK NATIVE.** Very much in demand because of their unique, delicious flavor.

**CHERRY.** Fruit large and of fine quality. A good market variety. Early.

**FAY'S PROLIFIC.** A leading market currant. Extra large berries. Uniform in size and easily picked.

**PERFECTION.** Beautiful bright red. Larger than Fay's Prolific. Very easy to pick.



Snyder Blackberry

#### OUR FALL CATALOG

A postal card will bring our fall catalog to you by July 15th. It will be chucked full of bargains and information for fall planting of lilies, tulips, hyacinths, peonies etc.

### Gooseberries

Gooseberries like a cool, moist loam in partial shade, and a good mulch. Gooseberries are one of the most useful of all small fruits.

Strong 2 yr. Plants, each, 30c; 10, \$2.50; 100, \$15.

**DOWNING.** A large, handsome, pale green berry of splendid quality. Good for both cooking and table use.

**OREGON CHAMPION.** Medium size, brownish-red and sweet. Bush not very thorny and a constant prolific bearer. Fine for table use and pies.

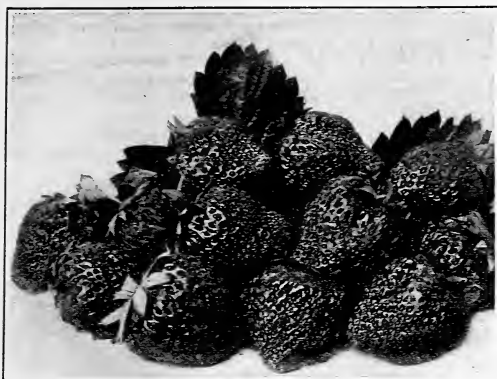
### Loganberries

Loganberries look like bright, dark red blackberries and have the flavor of both blackberries and raspberries. Excellent for table, canning, and for making jelly, etc.

Strong No. 1 Plants, each, 30c; 10, \$2.50; 100, \$15.

Plan Before Planting

## Small Fruits (Continued)



Big Late Strawberries

### Dewberries

The dewberry is a low-growing, trailing blackberry; perfectly hardy and healthy and very productive.

**LUCRETIA.** Large jet black, highly flavored and hardy. A profitable market sort. Strong No. 1 Plants, each, 15c; 10, \$1.00; 100, \$8.00.

**THORNLESS DEWBERRY.** Enormous big, luscious berries, almost seedless and of very distinctive flavor. Fine for commercial purposes as it costs less to pick and is a very prolific yielder. Strong No. 1 Plants, each, 30c; 10, \$2.50; 100, \$15.00.

### Raspberries

Raspberries probably rank first of all bush fruits in commercial importance. They are always in demand in season and command a good price on the market.

Plant in rows 6 feet apart and 4 feet apart in the row.

#### Red Raspberries

Prices except where noted: Strong No. 1 Plants, each, 15c; 10, \$1.25; 100, \$7.50.

**CUTHBERT.** Large, conical, rich crimson, excellent quality. The best raspberry for general culture and the most satisfactory for cold-packing.

**MARLBORO.** Large, light crimson color; good quality, firm, vigorous, and prolific. The best early berry.

**ST. REGIS.** The everbearing red. Fruit commences to ripen with the earliest and continues on young canes until late fall; many quarts often picked after the first snowfall. Berries bright crimson; flesh firm and meaty. Very prolific. Strong No. 1 Plants, 20c each; \$1.65 per 10; \$11.00 per 100.

#### Black Raspberries

Strong No. 1 Plants, 20c each; \$1.65 per 10; \$11.00 per 100.

**CUMBERLAND.** One of the earliest to ripen; excellent for eating, cooking, canning, and market.

**PLUM FARMER.** Bears crop of fine jet black berries. Good all-purpose variety.

## Strawberries

One fruit that everyone should raise. Soil previously grown to such crops as potatoes, sugar beets, onions and cabbage is well adapted to strawberries.

The best time to plant strawberries is from the first of April to the middle of May.

Our plants are fresh, spring dug—dug as shipped.

**PROGRESSIVE EVERBEARING.** Good yielding and one of the first successful everbearing strawberries ever introduced. \$1.00 per 25; \$3.00 per 100; \$15.00 per 1,000.

**SUPERB EVERBEARING.** Fruit red and of excellent quality. Fruits heaviest in late summer and fall. \$1.00 per 25; \$3.00 per 100; \$15.00 per 1,000.

**MARSHALL.** Large, dark rich crimson of very good quality. The leading commercial variety. 65c per 25; \$1.75 per 100; \$10.00 per 1,000.

### The Biggest Money-Making Strawberries at a Lower Price Than Ever Before Offered.

The plants we offer are grown right here in Salt Lake County, acclimated stock and dug fresh for every order.

#### MASTODON

Never sold for less than \$2.50 per crate of 12 pints on the Salt Lake market during the 1928 season.

Our grower has a little less than an acre of these berries and picked over 600 crates last summer and fall.

If you have never seen MASTODON it will be hard for you to understand how any everbearing strawberry can produce at this enormous rate.

The world's greatest everbearer; because nothing like it was ever achieved before. You actually must see it with your own eyes to grasp its full value.

12 plants, \$1.00; 25 plants, \$1.50; 100 plants, \$4.00; 1,000 plants, \$20.00.

Order a few now and be convinced of the true worth of MASTODON.

#### BIG LATE

When Marshall slumped to 75c per crate on the Salt Lake market, BIG LATE sold easily for \$1.35.

Yields twice as heavy as Marshall, the berries are much larger, the flavor is far better, and the color is a luscious, glistening red. They sell on sight.

On a test shipment made to Missouri last season they arrived in perfect condition, expanding the market for BIG LATE much greater than was ever possible with Marshall.

We know you'll be convinced, after you've tried them. Buy now and pick a bigger crop of dollars than you've picked before.

12 plants, \$1.00; 25 plants \$1.50; 100 plants, \$3.50; 1,000 plants, \$17.50.

# Grapes

## Are Profitable and Easy to Grow

No fruit requires less attention or bears more heavily. The rapidly increasing demand for grape juice has made the commercial growing of grapes exceedingly profitable.

Grapes should be planted about 8 feet apart. At this rate it takes about 900 plants to the acre.

Prices (all varieties except Concord), 40c each; \$3.30 per 10; \$20.00 per 100; \$150.00 per 1,000.

Price of Concord, 30c each; \$2.50 per 10; \$15.00 per 100; \$100.00 per 1,000.

## AMERICAN GRAPES

**CONCORD.** A black grape; the leading market, vineyard and home garden variety with which all others are compared.

**AGAWAM.** Large; red, thick-stemmed, sweet, aromatic, sprightly. Closely follows Concord, keeping much longer.

**DELAWARE.** Small in bunch and berries, but the finest of any grape in flavor. Red.

**NIAGARA.** Berries large, yellow, in compact bunches. Sweet, fine-grained, tender. One of the best white grapes in production. Ripens with Concord.

**WORDEN.** Similar to Concord, but ripening several days earlier. Superior in hardiness, health and productiveness to others in its season. Fine for home and market.

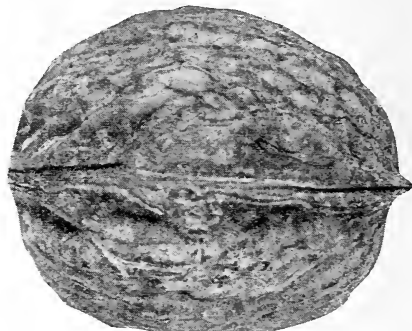


Agawam Grapes

## EUROPEAN GRAPES

**BLACK MALVOISE.** Berries medium size and oblong, borne in loose branching bunches; skin reddish black with faint bloom; flesh firm, juicy, sweet and of good flavor.

**FLAME TOKAY.** Berry large and oblong, borne in immense bunches; skin pale red covered with lilac bloom; flesh firm, juicy, crackling, abundant.



English Walnuts

**MALAGA.** Perry of good size, oval in shape, borne in loose large clusters; skin tender, yellowish-green; flesh sweet, tender, crackling and good flavor.

**MUSCAT.** The renowned raisin and table grape. Berries large, slightly oval, produced in large clusters, skin pale amber covered with a thin white bloom; flesh firm, with a very distinctive aroma and pleasing flavor.

**ZINFANDEL.** Widely used as a wine grape. Berry round, borne in compact clusters; skin dark purple covered with a heavy bloom; flesh abundant, juicy, and of a good flavor.

## Nuts

### Bring Big Profits

**BLACK WALNUTS.** The common well-known variety. Very productive in nuts and a beautiful shade tree. 4-6 ft., \$1.50 each; 6-8 ft., \$2.00 each; 8-10 ft., \$3.50 each.

**ENGLISH WALNUTS.** One of the largest, most delicious meaty nuts. Are hardy and can generally be grown any place where peaches are grown. 6-8 ft., \$2.50 each.

**ALMONDS, IXL.** Nut very large, soft-shelled and smooth. Kernel large and plump. The best variety for planting in this section. 4-6 ft., \$1.00 each.

## Roots

**ASPARGUS, CONOVER'S COLOS-SAL.** 35c per doz.; \$1.00 per 50; 1.75 per 100.

**HORSERADISH.** The good, old-fashioned kind. 10c each; 50c per doz.; \$1.75 per 50; \$3.00 per 100.

**RHUBARB, VICTORIA.** 25c each; \$2.50 per doz.; \$9.00 per 50; \$15.00 per 100.

**SAGE.** Fine for seasoning. 25c each; \$2.50 per doz.; \$9.00 per 50; \$15.00 per 100.

# Ornamental and Shade Trees

Trees add comfort, beauty and value to a city home or farm. We carry a very complete line of ornamental trees and will be more than glad to answer any questions for you about their hardiness, habits of growth, etc. Don't hesitate to write for information. We can supply trees in quantity for parks, cemeteries and street planting, and have a very fine lot of Specimen Trees. Write for quotations on varieties.

## ASH

**AMERICAN WHITE** (*Fraxinus americana*). When mature this tree is of large size, shapely. Its foliage is dark green, lustrous above, whitened beneath. In autumn it changes to the most gorgeous of purple and yellow tones. 4-6 ft., 50c each; 6-8 ft., \$1.00; 8-10 ft., \$2.00; 10-12 ft., \$3.00.

**GREEN** (*Fraxinus lanceolata*). A medium grower and valuable for planting on the streets or in parks. Does well for windbreaks. 4-6 ft., \$1.00 each; 6-8 ft., \$1.50; 8-10 ft., \$2.00.

**EUROPEAN MOUNTAIN** (*Sorbus aucuparia*). Very showy in late summer because of its huge clusters of bright red fruits. The tree is of small size, shapely, round top. Leaves compound turning bright yellow in autumn. 4-6 ft., \$1.50 each; 6-8 ft., \$2.00; 8-10 ft., \$2.50.

## BOX ELDER

(*Acer negundo*)

Almost as fast growing as the Carolina Poplar, producing an abundance of shade in very few years. Used for shelter belts because of its quick growth and dense foliage. 4-6 ft., 75c ea.; 6-8 ft., \$1.00; 8-10 ft., \$1.50.

## BIRCH

**EUROPEAN WHITE**

(*Betula alba*). Much appreciated for lawn planting because of the distinctiveness of its white bark. Upright in habit, attaining 60 feet or more. 6-8 ft., \$2.50 each.

**CUT LEAVED WEEPING** (*Betula alba lacinata*). A tall tree with white bark and gracefully drooping branches. Leaves deeply cut. A superb lawn tree and always admired. 6-8 ft., \$4.50 each.

## CHERRY

**JAPANESE FLOWERING CHERRY**. The loveliest double-flowering cherry, bearing large flowers, white tinged with rose in large clusters. 3-4 ft., \$2.00 each.

## CRAB

**BECHTEL** (*Malus ioensis plena*). Double-flowering crab. Large, pink, double, highly fragrant flowers. Green fruit. 2-3 ft., \$1.25 each; 3-4 ft., \$1.75; 4-6 ft., \$2.50.

## CATALPA

**WESTERN** (*Catalpa speciosa*). Conspicuous because of its large, broad leaves and massive panicles of white, fragrant flowers. Extensively used for timber plantings. As the wood is very enduring in the ground, it makes fine fence posts, and should be planted on every farm for

this purpose. 4-6 ft., 75c each; 6-8 ft., \$1.25; 8-10 ft., \$1.50.

**UMBRELLA CATALPA** (*Catalpa Bungei*).

The tall, heart-shaped leaves and umbrella-like top of this little tree makes it a favorite for lawn planting and formal setting. 1-yr. heads, \$2.00 ea.; 2-yr. heads, \$2.50; 3-yr. heads, \$3.00.

## ELM

**AMERICAN** (*Ulmus americana*).

The tall wide-spreading tops give a beauty to the landscape not attained by any other tree. 4-6 ft., \$1.25 each; 6-8 ft., \$2.00; 8-10 ft., \$3.00.

**MOLINE**. This is a

distinctly attractive type of elm, which we propagate entirely by budding in order that the beauty of the original form may be retained. The young tree is very rapid and erect in growth, producing an appearance somewhat like a Lombardy Poplar, with leaves often 6 inches

across. The older trees become more spreading with branches almost horizontal. 6-8 ft., \$2.50 each; 8-10 ft., \$3.50.

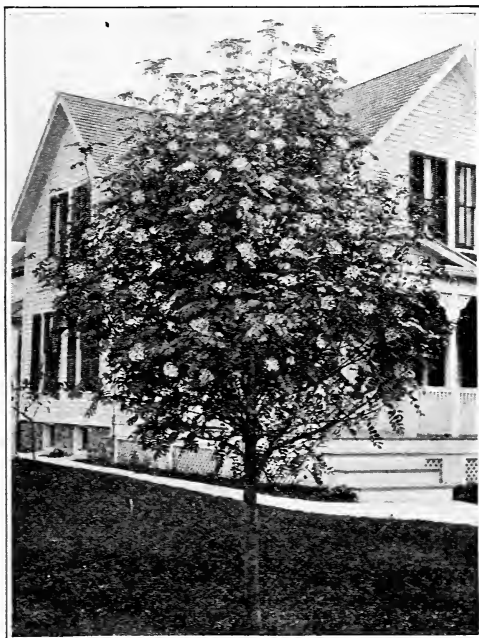
**SIBERIAN OR CHINESE ELM**. See page 18 for full description.

**CAMPERDOWN ELM**. One of the most graceful of all weeping trees, having large, luxuriant and deep green foliage; well adapted for planting on lawns or in parks or cemeteries. A rapid grower. 2-yr. heads, \$4.50 each.

## GOLDENCHAIN

(*Laburnum vulgare*)

A beautiful small tree of rather quick growth. Leaves clover-shaped, soft, pleasing green; do not change in color in the fall. Flowers fragrant, bright yellow, in long, drooping racemes. 6-8 ft., \$2.50 each.



European Mountain Ash



## Ornamental and Shade Trees (Continued)

### HAWTHORN

**DOUBLE WHITE** (*Crataegus monogyna alba plena*). A small tree with fine foliage, double white flowers. Makes a fine contrast with the double scarlet Hawthorn. 4-6 ft., \$2.50 each; 6-8 ft., \$3.50.

**DOUBLE PINK** (*Crataegus monogyna rosea*). A beautiful tree with small attractive foliage, and double deep rose-pink flowers in spring. 4-6 ft., \$2.50 each; 6-8 ft., \$3.50.

**PAUL'S DOUBLE SCARLET** (*Crataegus monogyna Pauli*). A tree of fine habit, with rich luxurious foliage; flowers bright scarlet; large, full and very double, in heavy clusters on long sprays. 4-6 ft., \$2.00 each; 6-8 ft., \$3.50; 8-10 ft., \$4.50.

### Horse Chestnut

(*Aesculus hippocastanum*)

This lovely tree is very conspicuous when in bloom because of its foot-long spikes of white flowers. Plant it on the lawn where it can be seen from your living room window. Mature trees become 50 or more feet tall. 5-6 ft., \$2.00 ea.; 6-8 ft., \$3.50; 8-10 ft., \$4.50.

### LINDEN

**AMERICAN** (*Tillia americana*). A rapid growing, large-sized tree, with a remarkable straight trunk; deep green, heart-shaped leaves, and clusters of fragrant, yellow flowers. Is splendid for lawns and street planting. 6-8 ft., \$2.50 each; 8-10 ft., \$3.50; 10-12 ft., \$4.50.

**EUROPEAN** (*Tillia vulgaris*). Usually smaller-growing than the American variety, but sturdy and provides dense shade; the leaves are deep green above, silvery beneath, the slightest breeze stirring them and showing the white lining of the foliage. 6-8 ft., \$3.50 each; 8-10 ft., \$4.50.

### LOCUST

**BLACK** (*Robinia Pseudoacacia*). Tall, narrow spreading tree of great beauty and fragrance when in full bloom. Flowers in short, drooping, wisteria-like spikes; white. Admirable for lawn planting; extensively used for fence posts, as the wood has great durability in the ground. 4-6 ft., 50c each; 6-8 ft., 60c; 8-10 ft., \$1.00; 10-12 ft., \$2.00.

**HONEY** (*Gleditsia triacanthos*). Forms a tall, round-topped tree of uncommon airiness because of its small leaflets. 4-6 ft., 75c each; 6-8 ft., \$1.00; 8-10 ft., \$1.50; 10-12 ft., \$2.00.

**GLOBE-HEADED LOCUST**. Forms a round head, without trimming, dark green color, dense foliage. Fine for parkings or specimens. 2-yr. heads, \$3.50 each.

**ROSE ACACIA**. A pretty little pink flowering member of the locust family. \$3.50 to \$5.00 each, according to size and age.

### MAPLE

**SILVER** (*Acer dasycarpum*). This is quickest growing of the maples. Its restful shade is much appreciated on the lawn and in the park where its wide-spreading head has ample room. 6-8 ft., \$1.00 each; 8-10 ft., \$1.50.

**NORWAY** (*Acer platanoides*). A round-topped tree of beautiful appearance. Foliage of deep, rich green; unsurpassed for street planting. 5-6 ft., \$1.50 each; 6-8 ft., \$2.00; 8-10 ft., 4-yr., \$2.50; 8-10 ft., 6-yr., \$3.50; 10-12 ft., 6-yr., \$4.00.

**SCHWEDLERS' MAPLE** (*Acer platanoides* Schwedler's). Strikingly beautiful, with its leaves at first a bright red, later changing to dark green, in autumn they become golden-yellow. The rich coloring of its leaves makes this variety unusually effective when so placed as to offer contrast with the delicate green of other trees. 7-8 ft., \$3.50 each.

**SYCAMORE** (*Acer pseudoplatanus*). A handsome tree of rapid, upright growth, with smooth, ash-gray bark. Leaves are large, five-lobed, deep

green above, glaucous beneath. 6-8 ft., \$2.00 each; 8-10 ft., \$3.00.

### MULBERRY

**RUSSIAN** (*Morus tatarica*). Valuable for hedges and windbreaks around orchards and fruit plantations. Makes a rapid growth, and is considered very good for posts. 4-6 ft., \$1.00 each; 6-8 ft., \$1.50; 8-10 ft., \$2.50.

**TEAS' WEeping** (*Morus alba pendula*). The long, slender, drooping branches of this tree give it a very unusual and much admired appearance. Prized for lawn planting. 2-yr. heads, \$3.50 each; 3-yr. heads, \$4.50.

### OAKS

Because of climatic and soil conditions we do not recommend oaks for planting in most parts of the inter-mountain states.



Sycamore Maple

Avoid Loss and Disappointments—Buy Direct from Our Nursery



## Ornamental and Shade Trees (Continued)

### PEACH

**DOUBLE WHITE FLOWERING** (*Amygdalus persica alba plena*). An ordinary peach tree in bloom is a thing of beauty, but the double-flowering peach is such a vision of loveliness that we venture the assertion that it is not equaled by anything else that blooms at the same time. 3-4 ft., \$1.00 each; 4-6 ft., \$1.50.

**DOUBLE PINK FLOWERING** (*Amygdalus persica rosea plena*). Similar to the above except that the flowers are pink. 3-4 ft., \$1.00 each; 4-6 ft., \$1.50.

### POPLAR

**BOLLEANA** (*Populus Bolleana*). A very tall, narrow-topped tree, shaped like the Lombardy Poplar. Leaves dark green above, white and cottony on the under surface. Much more graceful and attractive in appearance than the Lombardy. 4-6 ft., 50c each; 6-8 ft., 75c; 8-10 ft., \$1.50; 10-12 ft., \$2.00.

**CAROLINA** (*Populus Eugeni*). Very strong growing tree of broad, columnar shape. Does not produce the annoying "cotton" of the native cottonwoods. Our best seller. 4-6 ft., 35c each; 6-8 ft., 50c; 8-10 ft., 75c; 10-12 ft., \$1.00.

**LOMBARDY** (*Populus nigra Italica*). In shape this is the exclamation mark among trees. Its towering spire has an individuality all its own. For tall screens and backgrounds this tree is admirable. 4-6 ft., \$1.00 each; 6-8 ft., \$1.50 each; 8-10 ft., \$2.00.

### PLUM

**PURPLE LEAF** (*Prunus cerasifera Pissardi*). Of upright habit with foliage of blood-red hue and maintaining its color throughout the summer. 3-4 ft., \$1.50 each; 4-6 ft., \$2.50.

### REDBUD

(*Cercis canadensis*)

This is a little woodland beauty that gives such cheerfulness in spring with its lovely, pink, pea-shaped blossoms before the leaves unfold. 3-4 ft., \$1.75 each.

### OLIVE

**RUSSIAN** (*Elaeagnus angustifolia*). Becomes a wide-spreading tree of moderate height. Conspicuous because of its silvery foliage. Prized for hedges and windbreaks, and a most excellent tree for landscape planting. 4-6 ft., \$1.00 each; 6-8 ft., \$1.75.

### SYCAMORE

**AMERICAN** (*Platanus occidentalis*). We do not recommend planting on account of blight.

**EUROPEAN OR ORIENTAL PLANE** (*Platanus*

*orientalis*). A handsome tree of large proportion, widely used for park and avenue planting. Foliage dense, bright green and five lobed. One of the best trees for this locality. 4-6 ft., \$1.75 each; 6-8 ft., \$2.50; 8-10 ft., \$3.50; 10-12 ft., \$4.00.

### TREE OF HEAVEN

**AILANTHUS Glandulosa**. The large pinnate leaves of this tree give it a tropical appearance, especially on strong, young shoots. Very rapid grower, withstanding smoke and dust better than other trees. Not affected by insects. 4-6 ft., \$1.00 each; 6-8 ft., \$1.50; 8-10 ft., \$2.00.

### TULIP TREE

*Liriodendron tulipifera*)

A tall, robust tree of magnificent appearance. Leaves of unusual form. The blossoms are tulip-like in shape and size. Showy. 3-4 ft., \$1.50 each; 4-6 ft., \$2.00.

### WALNUT

**BLACK** (*Juglans nigra*). A magnificent tree attaining great size. Its edible nuts are borne in great quantity. 4-6 ft., \$1.50 each; 6-8 ft., \$2.00; 8-10 ft., \$3.50.

### WILLOW

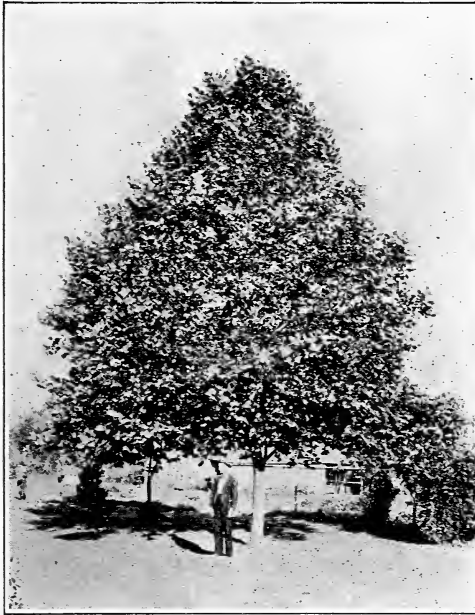
**AMERICAN BLACK** (*Salix nigra*). A very hardy, useful, all-around tree. Thrives best where a great deal of water is to be had and will stand a great deal of neglect. 6-8 ft., 65c each; 8-10 ft., 85c; 10-12 ft., \$1.25.

**GOLDEN** (*Salix vitellina aurea*). Much appreciated in landscape planting because of the brilliant lemon color of the twigs. No other tree affords so brilliant a color. Excellent for windbreaks. 6-8 ft., 75c each; 8-10 ft., \$1.00; 10-12 ft., \$1.50.

**PUSSY WILLOW** (*Salix discolor*). A large shrub or small tree, very popular for all ornamental purposes because of the attractive catkins formed on the branches in early spring. 4-6 ft., 75c each; 6-8 ft., \$1.50; 10-12 ft., \$2.00.

**BABYLONIAN WEeping** (*Salix babylonica*). A tree of stately appearance with long, pendant branches swaying their silvery foliage in every breeze. Makes a good screen, and whether planted on moist or dry grounds thrives with unusual vigor. 8-10 ft., \$1.75 each.

We know our trees and shrubs are the very best because we grow them ourselves.



European Sycamore

## Ornamental and Shade Trees (Continued)

### Chinese or Siberian Elm

(*Ulmus Pumila*)

Here is a beautiful, fast growing, hardy shade tree, and we know of no better way to describe it than to quote from the United States Department of Agriculture in its Bulletin No. 945 which says:

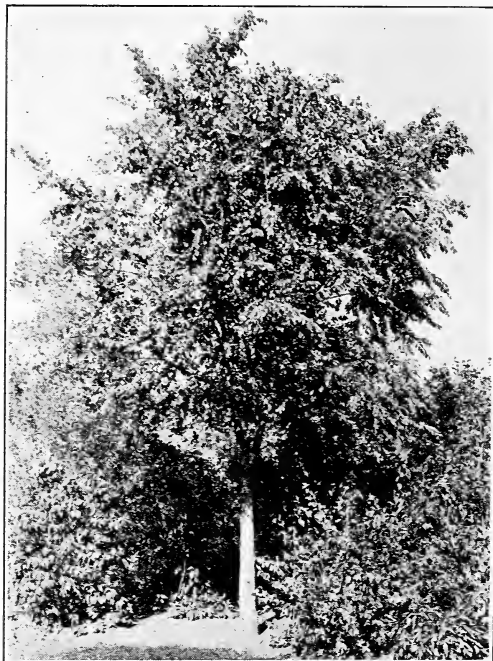
"It is a rapid grower, with slender, almost wiry branches. It is one of the first trees to leaf out in the spring and the last to shed its leaves in the fall. Remarkably free from the usual plant diseases and insect injuries so common in many of the elms.

"It is very hardy and has proved valuable under a greater variety of climatic and soil conditions than any tree yet introduced. Very favorable reports have been received from practically every section of the country.

"Its resistance to drought, alkali, and extremes of temperature render it an especially valuable tree."

**Free from Disease.**

We quote again from E. W. Johnson, Forest Nurseryman of



Chinese Elm

Fort Hays Experiment Station, Fort Hays, Kansas, in which he says:

"Our experiments with *Ulmus Pumila* shows that up to the present it is very free from disease. Last summer was a very favorable season to the common leaf spot disease and nearly all of the other broad leaf trees had the disease, while less than 1 per cent of the Chinese Elm showed leaf spot, and no serious diseases such as heart rot have found by us."

Therefore, if you want shade quickly, plant a few of these trees, for here is a tree that you can plant and enjoy in your own life-time, and they sell at these low prices:

4 to 6 feet—\$2.00 ea.  
6 to 8 feet—2.50 ea.  
8 to 10 feet—3.50 ea.

C. Ben Ross, Mayor  
Laura S. Gough,  
Clerk and Treas.  
Office of  
Park Commissioner

Councilmen  
Harry G. Shafer,  
President  
Ivan B. Gasser  
Joseph G. Burton  
Elmer V. Smith

CITY OF POCATELLO  
IDAHO

October 25th, 1928.

Utah Nursery Company,  
Salt Lake City, Utah  
Dear Sirs:

The bulbs arrived and are mighty fine and have already been planted.

Very truly yours,

W. L. RAYMOND,  
Park Commissioner.

WLR-T

#### Our Wasatch Lawn Mixture Has Helped to Beautify Many Parks in Salt Lake City

Last season, the city of Salt Lake purchased most of their entire lawn seed supply from us and if you have visited any of these parks, you must have noticed the healthy green lawns.

#### PLANT A FEW PEACH TREES

The peach tree is not a large tree and it is easy to find room for at least a few of them. There is nothing finer than a home grown peach.

**Good Healthy Shrubs Increase Realty Values**

# Ornamental Shrubs

## Utah Grown—Hardy and Acclimated

We take great pride in the growing and developing of our hardy ornamental shrubs and do not believe that there are better ones grown anywhere in the United States.

We suggest that you prune back about half way on most all the shrubs you receive. This will allow the roots to successfully establish themselves and they will throw out a vigorous top and make a better and more substantial growth by fall than if you allow all the old wood to remain on the plant.

### ALMOND

**DOUBLE WHITE-FLOWERING ALMOND.** Similar to the Double Pink-Flowering, but with double white flowers. 2-3 feet, \$1.00.

**DOUBLE PINK-FLOWERING ALMOND.** One of the most floriferous, dwarf spring-blooming shrubs. Branches studded with numerous small, double, rose-colored flowers. 2-3 feet, \$1.00.

### ALTHEA

(Rose of Sharon;  
Hibiscus)

Shrub Altheas are the most popular of the late summer-blooming shrubs. Their large, brightly-colored flowers, borne in great profusion on the erect branches come at a time when few other shrubs are in bloom.

**ARDENS.** Double; violet-purple.

**BOULE DE FEU.** Violet-red, very double; late.

**JEANNE D'ARC.** Double white of great beauty. One of the best.

**PAEONIAEFLOUS.** Double; flesh, red center.

### AMORPHA

**FALSE INDIGO (Amorpha Fruticosa).** A large spreading bush with pinnate leaves and slender spikes of deep purple flowers; blooms in June after most of the spring-flowering shrubs are over. 3-4 feet, 85c each.

### BARBERRY

**JAPANESE BARBERRY.** The luxuriant foliage and graceful branches of this shrub are charming throughout the entire summer. In autumn

the leaves change to the most brilliant crimson, scarlet and gold, and after they have dropped, the red berries remain until late winter. As an ornamental hedge, either trimmed or untrimmed, this Barberry has no superior. Its prickly branches make the hedge impassable for man or animals. This Barberry is not affected by wheat rust, and should be used liberally for ornament and protection. 18 inches, 55c each; 2-3 feet, 75c.

### NEW RED-LEAVED

### JAPANESE BARBERRY.

Similar in all respects to the green-leaved variety except the foliage is a rich lustrous bronze-red. The foliage retains its coloring throughout the entire summer, becoming more and more brilliant as times goes on until it changes to a vivid orange in the fall. Must be planted in full sunlight in order to develop and keep its rich red color. Something entirely new. 1-yr. plants, \$1.00 each; 2-yr., \$1.50.

### BUCKTHORN

### COMMON BUCKTHORN

(Rhamnus Cathartica). A large shrub with spiny branches. Produces a great profusion of black fruits. 3-4 ft., 85c each.

### BUTTERFLY

### BUSH

### BUTTERFLY BUSH

(Buddleia Davidi Magnifica). A shrub-like perennial, dying to the ground in winter. Produces quantities of spikes of lovely deep lavender, lilac-like flowers with deep orange eye. Begins blooming in August and continues until frost. 3-yr. plants, 90c each.

### CARAGANA

### SIBERIAN PEA TREE (Caragana Arborescens).

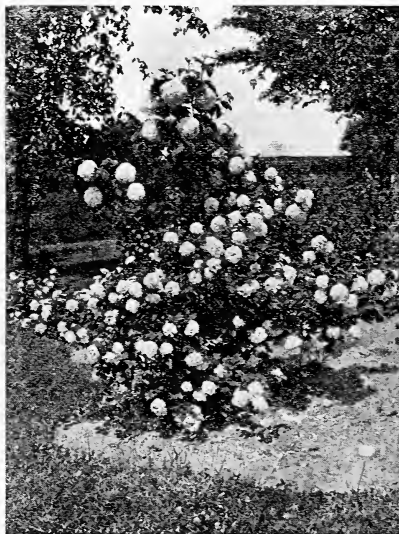
A large shrub or small tree with beautiful leaves of bright green color. Flowers yellow, in small clusters in late spring. Splendid for massing. 3-4 feet, 85c each.

### CHOKEBERRY

**RED CHOKEBERRY (Aronia Arbutifolia).** Shiny green leaves becoming gaily colored in autumn. Terminal clusters of white flowers producing masses of red berries. 2-3 feet, \$1.00 each.

### COTONEASTER

**PEKING COTONEASTER (C. Acutifolia).** Very tall, upright shrub with small, oval, lustrous leaves. Profuse bloomer; flowers followed by black berries. 2-3 feet, \$1.00.



Snowball Viburnum Opulus Sterile

### Prices of All Shrubs Except Where Otherwise Noted

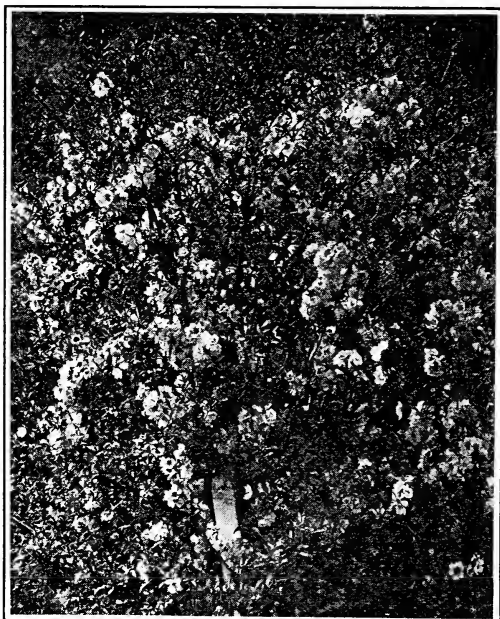
2-3 foot shrubs, 85c each; \$7.50 per 10.

3-4 foot shrubs, \$1.00 each; \$9.00 per 10.

Note. We can supply practically all the shrubs listed below in smaller sizes and of course at lower prices ranging from 35c each and up. From experience we have found that the 2-3 foot and 3-4 foot shrubs are more satisfactory and worth the difference in price, but if you are interested in smaller shrubs write us.

Our Shrubs are Hardy, Vigorous Varieties

## Ornamental Shrubs (Continued)



Flowering Quince

**SIMON'S COTONEASTER** (*C. Simonsi*). A free-fruited, red-berried sort, almost evergreen. Deep lustrous green leaves and small white flowers. 2-3 feet, \$2.00.

### CYDONIA

**FLOWERING QUINCE** (*C. Japonica*). A popular door-yard shrub growing from 3 to 6 feet high. The scarlet flowers appear before the leaves giving a brilliant glow to the bush even from a distance. Excellent in shrubs, or as a hedge.

### DOGWOOD

**CORAL DOGWOOD** (*Cornus Sibirica Alba*). A favorite shrub because of the intensely bright red bark on its twigs and canes during the winter months. Very hardy, and the most popular

of the dogwoods. 2-3 ft., 65c each; 3-4 ft., 75c; 4-5 ft., \$1.00.

**GOLDEN TWIG DOGWOOD** (*Cornus Stolonifera Lutea*). A form of the Coral Dogwood, having yellow branches and canes. Effective when massed with the red-stemmed kind. 2-3 ft., 65c each; 3-4 ft., 75c; 4-5 ft., \$1.00.

### DEUTZIA

**DOUBLE ROSE DEUTZIA** (*D. Scabra Plena*). One of the most desirable of shrubs, becoming 6 to 8 feet tall, with numerous upright branches. Flowers in erect panicles, 2 to 4 inches long, double, white, with the outer row tinged pink.

**PRIDE OF ROCHESTER DEUTZIA**. Sturdy shrub producing tall, upright branches clothed with dull green leaves. Prolific bloomer. Flowers pure white, double, tinged with pink. The most beautiful of the taller growing Deutzias.

**SLENDER DEUTZIA** (*D. Gracilis*). A splendid low-growing shrub producing masses of white, star-shaped flowers in early spring. 18-24 inches, \$1.00 each.

### ELDER

**AMERICAN ELDER** (*Sambucus Canadensis*). This native Elder is one of the most charming bloomers of native shrubs. A perfect bower of beauty over a long period when in bloom, and again attractive in fall when burdened with its loads of black fruits. 3-4 feet, 75c each.

**GOLDEN AMERICAN ELDER** (*Sambucus Canadensis Aurea*). Where one wishes a brilliant touch of yellow foliage in the shrub group, this plant will



Pink Weigelia

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3-4 foot shrubs, \$1.00 each; \$9.00 per 10.

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You Can Have Shrubbery Bloom All Summer

## Ornamental Shrubs (Continued)

supply it. The yellow of its foliage is constant throughout the summer, and of striking brilliance. 3-4 feet, 85c ea.

**RED BERRIED ELDER**—*Sambucus racemosa*. Similar to American Elder, but with red berries.

### FORSYTHIA

**BORDER FORSYTHIA** (F. *Intermedia*).

Tall, similar to the Weeping Forsythia. Leaves sometimes three lobed. Very free blooming.

**FORTUNE FORSYTHIA** (F. *Suspensa*

Fortunei). A grand shrub becoming 8 to 10 feet tall, leaves dark green, lustrous, holding late. Branches arching and bearing throughout their length in early spring, clusters of golden-yellow blossoms.

**WEeping FORSYTHIA** (F. *Suspensa*).

Produces long, slender, drooping branches. Very showy when in bloom, especially if trained upon a lattice. Good ground cover for terraces.

### FRINGE TREE

**WHITE FRINGE TREE** (*Chionanthus*

Virginica). Shrub with large, lustrous leaves. In late spring producing racemes of white, fringe-like flowers. Very ornamental. 2-3 feet, \$1.50.

**PURPLE FRINGE TREE** (*Rhus Cotinus*).

The well-known Smoke Tree. A tree-like shrub profusely plumed with its feathery flower stems in summer and fall. 2-3 feet, \$1.50 each.

### BUSH HONEYSUCKLE

**MORROW HONEYSUCKLE** (*Lonicera Morrowi*). This is one of the most



Bush Honeysuckle



Althea Rose of Sharon

vigorous of the white-flowered kinds, becoming from 6 to 8 feet tall. The foliage is of dark, restful green and held until late in the season. In early spring, the bush is like a ball of snow, because of the profusion of bloom. During mid-summer the bright red berries contrast strikingly with the foliage and give the bush great attractiveness. 2-3 feet, 75c each; 3-4 feet, 85c.

**TARTARIAN HONEYSUCKLE** (*Lonicera Tartarica*). The most extensively used of the older varieties of bush honeysuckles. There are a number

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3-4 foot shrubs, \$1.00 each; \$9.00 per 10.

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There Are No Roses Like Your Own

## Ornamental Shrubs (Continued)



**Bridal Wreath**

of varieties some having flowers of distinctly reddish-hue, some pink and some white. All bloom very freely and in mid-summer carry loads of brilliant colored berries, usually of bright red. We can supply Tartarian Honeysuckles with pink, red or white flowers. 2-3 feet, 75c each; 3-4 feet, 85c.

**WINTER HONEYSUCKLE** (*Lonicera Fragrantissima*). The white flowers of this variety often open before the snow has gone in the spring, and are deliciously fragrant. The foliage is of a very attractive shade and remains green until hard freezing weather. 2-3 feet, 75c each; 3-4 feet, 85c.

### HYDRANGEA

**HILLS OF SNOW** (*H. Arborescens Grandiflora*). The flowers are like gi-

gantic snowballs and produced in great profusion, forming a most striking display against the delicate green of the foliage. 2-3 feet, \$1.00 each.

**P. G. HYDRANGEA** (*H. Paniculata Grandiflora*). The largest flower clusters will be formed if the plants are severely cut back each spring before growth begins. Does well in shade. 2-3 feet, \$1.00 each.

### KERRIA

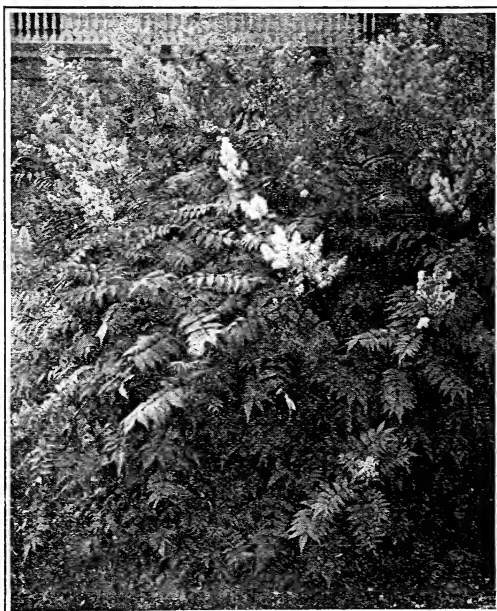
**KERRIA JAPONICA**. An attractive shrub with slender green branches, growing about 4 feet tall. Leaves bright green, sharply toothed. Flowers numerous, single, bright yellow, large, showy. 2-3 feet, \$1.00 each.

### LILAC

#### Improved French Lilacs

In late years a new race of lilacs has been building up. The immense, vigorous, old bush is being eliminated, and a smaller and more refined bush, a bush that in itself is a real acquisition to the garden, has come to take its place. Such blooms and such colorings as we now have, have never been found in lilacs before.

**CHAS. JOLY** (Double). Its purple red blooms are large and are held erect well above the foliage, making a very striking appearance. Medium growth. 2-3 feet, \$1.75 each.



**False Spirea**

#### Prices of All Shrubs Except Where Otherwise Noted

2-3 foot shrubs, 85c ea.; \$7.50 per 10.  
3-4 foot shrubs, \$1.00 each; \$9.00 per 10.

**Note.** We can supply practically all the shrubs listed below in smaller sizes and of course at lower prices ranging from 35c each and up. From experience we have found that the 2-3 foot and 3-4 foot shrubs are more satisfactory and worth the difference in price, but if you are interested in smaller shrubs write us.

Add a Few New Varieties Each Season



## Ornamental Shrubs (Continued)

**CHAS. X (Single).** Purplish red. Strong rapid grower. 2-3 feet, \$1.75 each.

**CONGO (Single).** Wine red. A vigorous grower, 2-3 feet, \$1.75 each.

**MME. LEMOINE (Double).** Snow white. A tall vigorous variety. 2-3 feet, \$1.75 each.

**MARIE LE GRAYE (Single).** Pure creamy white. A young and profuse bloomer, often blooming when 2 years old. 2-3 feet, \$1.75 each.

**MICHEL BUCHNER (Double).** Pale lilac. Dwarf grower and a profuse bloomer, 2-3 feet, \$1.75 each.

**PRESIDENT GREY (Double).** Bluish lilac. One of the strongest growers. 2-3 feet, \$1.75 each.

**COMMON PURPLE LILAC (Syringa Vulgaris Purpurea).** The old, best-known variety with fragrant purple flowers. 2-3 feet, 65c each; 3-4 feet, 85c each.

**COMMON WHITE LILAC (Syringa Vulgaris Alba).** A white-flowered form of the common lilac. 2-3 feet, 65c each; 3-4 feet, 85c each.

**LATE LILAC (Syringa Villosa).** Large, branching panicles of flowers, a pink-lilac tint; late-flowering.

**PERSIAN LILAC (Syringa Persica).** Becomes 8 to 10 feet tall; flowers delicate lilac color, in broad, loose panicles 3 to 4 inches long. 2-3 feet, \$1.00 each.

### MOCK ORANGE

**BIG SCENTLESS MOCK ORANGE (Philadelphus Grandiflora).** A vigorous shrub, producing large, pure white flowers simi-



Double Pink Flowering Almond

lar to the following variety. Very showy. 4-5 feet, 85c each.

**SWEET MOCK ORANGE (Philadelphus Coronarius).** One of the lovely old shrubs, so popular in the dooryards of our grandmothers. Tall-growing, producing in profusion during late spring, clusters of large white flowers having the fragrance of orange blossoms. 3-4 feet, 85c each.

**VIRGINAL MOCK ORANGE (Philadelphus Virginale).** Of recent introduction, this is one of the most beautiful flowering shrubs in cultivation. Its blossoms are snow-white, semi-double, 2 to 3 inches across, very fragrant and produced in the greatest profusion. When it becomes better known, this will be an exceedingly popular shrub. 18-24 inches, \$1.25 each.



Persian Lilac

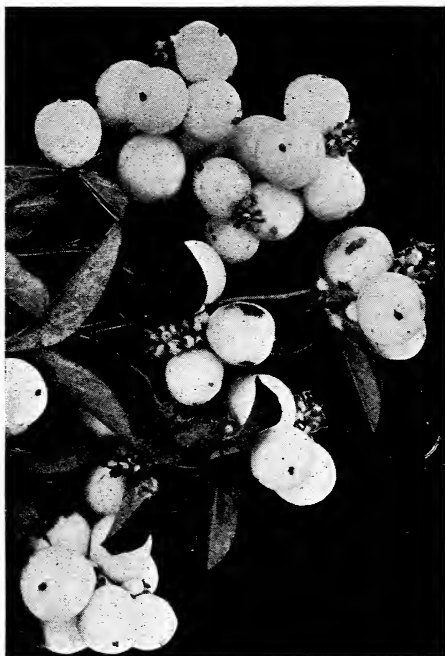
### Prices of All Shrubs Except Where Otherwise Noted

2-3 foot shrubs, 85c ea.; \$7.50 per 10.  
3-4 foot shrubs, \$1.00 each; \$9.00 per 10.

Note. We can supply practically all the shrubs listed below in smaller sizes and of course at lower prices ranging from 3c each and up. From experience we have found that the 2-3 foot and 3-4 foot shrubs are more satisfactory and worth difference in price, but if you are interested in smaller shrubs write us.

Our Careful Inspection is Your Protection

## Ornamental Shrubs (Continued)



Common Snowberry

### NINEBARK

**COMMON NINEBARK** (*Physocarpus Opulifolia*). A strong growing shrub bearing a great array of white flowers in clusters along the branches, followed by brightly-colored seed pods that are very showy. A splendid shrub for mass planting, borders, screens and similar uses.

### OLIVE

**RUSSIAN OLIVE** (*Elaeagnus Angustifolia*). While this plant is really a small tree, yet when it is kept pruned rather severely, it forms a most attractive shrub. Its foliage is of a remarkable silvery hue, showing up in striking contrast to that of the green of other shrubs or trees. 4-6 feet, \$1.00 each.

### Prices of All Shrubs Except Where Otherwise Noted

2-3 foot shrubs, 85c each; \$7.50 per 10.  
3-4 foot shrubs, \$1.00 each; \$9.00 per 10.

Note. We can supply practically all the shrubs listed below in smaller sizes and of course at lower prices ranging from 35c each and up. From experience we have found that the 2-3 foot and 3-4 foot shrubs are more satisfactory and worth the difference in price, but if you are interested in smaller shrubs write us.

### PRIVET

See Also Hedge Plants, Page 21

**AMUR PRIVET** (*Ligustrum Amurense*). The hardest of all, and one of the finest for ornamental hedges. It holds its leaves until severely cold weather arrives. When grown untrimmed, it is very beautiful, as it blooms freely, producing a profusion of small panicles of white flowers followed by purplish berries that hang all winter. 2-3 feet, 50c each.

**IBOTA PRIVET** (*Ligustrum Iboti*). Quite like the preceding kind, but untrimmed plants have a more drooping habit. Blossoms freely and produces an abundance of berries. 2-3 feet, 50c each.

**REGEL PRIVET** (*Ligustrum Iboti Regelianum*). A form of Iboti Privet, with spreading horizontal branches. Very picturesque when planted as single specimens or in shrub groups and many persons prefer it for use in hedges on account of its attractive foliage, graceful habit and hardiness. 2-3 feet, 75c each.

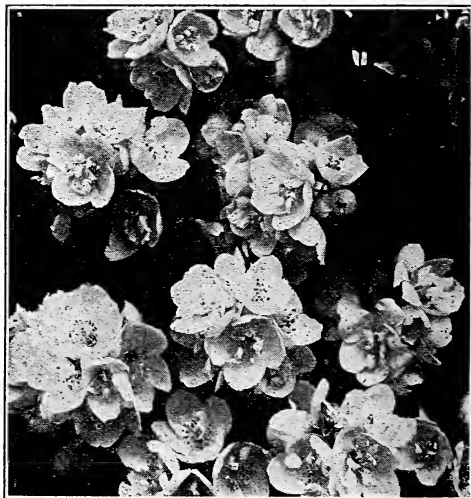
### SPIREA

This group of shrubs affords the greatest range, in size, habit and color of flowers of any commonly cultivated ornamentals. Spireas are of great beauty when in bloom and of large value for a great variety of decorative purposes.

**ANTHONY WATERER SPIREA** (*S. Bumalda*).

A very popular low-growing bush, becoming 2 feet high and constantly in bloom all summer. Flower clusters large, flat-topped and of deep rose color.

**BILLARD SPIREA** (*S. Billardi*). Tall, erect shrub, with canes terminated by feathery plumes. 5 to 8 inches long, of dainty pink color.



Sweet Mock Orange

Your Entire Satisfaction is Our Greatest Success



## Ornamental Shrubs (Continued)

**BRIDAL WREATH** (Van Houtte Spirea) (S. Van Houttei). This is the most popular of all the Spireas, and is more largely planted than any other one shrub. Its gracefully arching branches heaped as they are with the white blossoms in spring, and its thriftiness under the most trying conditions, are the reasons for its popularity. It is adapted to many purposes in outdoor decoration, and wherever it is put it thrives, always giving beauty and cheer in return. 2-3 feet, 65c each; 3-4 feet, 75c; 4-5 feet, 85c.

**DOUGLAS SPIREA** (S. Douglassi). A wonderful Spirea. Has spikes of deep pink flowers during July and August. Very desirable. Should be in everyone's yard.

**FALSE SPIREA** (Sorbaria Sorbifolia). A very handsome upright shrub with rather large, bright green leaves; flowers white, in large, showy panicles in mid-summer.

**FROEBEL SPIREA** (S. Froebeli). Of the Anthony Waterer type, but more sturdy in habit. Canes distinctly reddish; young foliage tinged red; flowers rose color. Brilliantly colored in autumn.

**GARLAND SPIREA** (S. Arguta). A slender shrub growing 3 to 5 feet high with narrow delicate leaves. Flowers pure white and appear in early May. The earliest blooming Spirea.

**WHITE JAPANESE SPIREA** (S. Callosa Alba). An upright shrub, becoming 18 inches to 2 feet high. Very profuse bloomer, and continuing in flower throughout the summer. Flowers pure white in flat-topped clusters. 12-18 inches, 75c.

### SUMAC

**FRAGRANT SUMAC** (Rhus Canadensis). Spreading shrub, with pretty, lobed leaves. Flowers in small yellow clusters and bright red fruit; fine as an under shrub or for rough, rocky places. 2-3 feet, \$1.00 each.

**SHINING SUMAC** (Rhus Copallina). Handsome, dark green glossy foliage, that changes to bright colors in autumn.

**SHREDDED SUMAC** (Rhus Typhina Laciniata). A form of the Staghorn Sumac, having finely cut, lace-like foliage. Very graceful and ornamental for background planting. 2-3 feet, \$1.00 each.

**SMOOTH SUMAC** (Rhus Glabra). A much-admired shrub, becoming quite tall, forming large clumps. Profuse bloomer; berries retained all winter. Becomes brilliant carmine and scarlet in early fall. 3-4 feet, 75c each; 4-5 feet, 85c.

### SYMPHORICARPOS

**COMMON SNOWBERRY** (S. Racemosus). Upright in habit, becoming 3 to 4 feet tall. Blooms

profusely, and in late summer and fall its berries become of snow-white color. Very ornamental. 2-3 feet, 65c each; 3-4 feet, 75c.

**CORALBERRY** (S. Vulgaris). A native shrub, becoming 3 feet high. Highly ornamental when loaded with its great abundance of coral-red berries that remain on the branches all winter.

### TAMARIX

**AFRICAN TAMARIX**. A shrub or small tree of very graceful form, and clothed with soft, feathery, cedar-like foliage. Blooms freely, the branches fairly covered with small spikes of dainty pink flowers. 2-3 feet, 60c each; 3-4 feet, 75c.

**KASHGAR TAMARIX** (Tamarix hispida). Slender, irregular shrub with feathery foliage and small, delicate pink flowers borne in long racemes. Blooms both in Spring and Fall. 2-3 feet, \$1.00 each; 3-4 feet, \$1.50 each.

### VIBURNUM

**HI-BUSH CRANBERRY** (Viburnum Americanum). Handsome native shrub, very showy in fruit, which begins to color in mid-summer and holds well throughout the winter. Attains 10 to 12 feet in height. 2-3 feet, \$1.00 each; 3-4 feet, \$1.50.

**COMMON SNOWBALL** (Viburnum Opulus Sterile). This bush, so widely known and loved, is one of the most popular of spring-blooming shrubs. Its flower clusters are ball-like, pure white, and produces no fruit or seeds. 2-3 feet, \$1.00 each.

### WEIGELIA

**EVA RATHKE WEIGELIA**. Medium strong grower and profuse bloomer, in early summer. Flowers blood-red. Very showy and ornamental. 2-3 feet, \$1.00 each.

**PINK WEIGELIA** (W. Rosea). One of the most free flowering, growing about 6 feet tall and a mass of brilliant pink flowers in late spring. This grand shrub is one of the most beautiful of all spring-blooming plants when it is in bloom, and the most satisfactory of any shrub having brightly colored flowers.

**SNOW WEIGELIA** (W. Hybrida Candida). Becomes 5 feet high, with spreading, gracefully arching branches, bearing throughout their length a profusion of pure white, trumpet-shaped flowers. 2-3 feet, \$1.00 each.

### LISTEN TO OUR RADIO PROGRAMS

In an effort to help entertain the radio fans throughout the inter-mountain territory, we will broadcast a Utah Nursery program over radio station KSL of Salt Lake City once each week during the late winter and spring months. During these talks we will attempt to give to our customers and friends information on planting that will help and be an assistance in growing more flowers, more fruit and having better gardens.

We invite all radio fans to listen in and will appreciate any suggestions that might help us to better entertain you and to better instruct you in growing finer gardens.

### Prices of All Shrubs Except Where Otherwise Noted

2-3 foot shrubs, 85c each; \$7.50 per 10.

3-4 foot shrubs, \$1.00 each; \$9.00 per 10.

Note. We can supply practically all the shrubs listed below in smaller sizes and of course at lower prices ranging from 35c each and up. From experience we have found that the 2-3 foot and 3-4 foot shrubs are more satisfactory and worth the difference in price, but if you are interested in smaller shrubs write us.

# Hardy Perennials

We send you plants with heavy roots and most of them will bloom the first season. Hardy perennials or old fashioned hardy garden flowers are amongst the most beautiful as well as useful of all ornamental plants. Our perennial plants are heavy two year old, and your worries will cease and your flower garden be insured, for they will bloom yearly, without any further bother of planting. Our list contains all well known varieties, but should you wish any variety not listed, send your order anyway as we are almost certain to have the variety growing somewhere within our large nursery.

25c each; \$2.50 per doz.; \$18.00 per 100 except when otherwise specified.

(\*) Plants especially suitable for the Rock Garden or Slopes.

## ACHILLEA—Milfoil or Yarrow

**Parmica** — "The Pearl". One of the best hardy white perennials. Grows 2 feet high and from spring until frost is covered with heads of white double flowers.  
**Millefolium roseum.** Finely cut deep green foliage; flowers pink in dense heads; flowers all summer. 35c.

## ACONITUM

**Monk's Hood or Wolfsbane.** A hardy perennial producing long spikes of blue flowers. Well adapted for planting among shrubbery or in shady corners.  
**Wilsoni.** 4-5 feet high; dark blue flowers. 35c.

## AGROSTEEMMA

**Rose Campion.** Stout erect plants with silvery foliage which contracts well with the showy flowers which are produced during June and July.  
**Coronaria.** Bright rosy crimson 2½-3 feet.

## \*ALYSSUM—Madowort

**Saxatile compactum.** Basket of gold. Gold-tuft. An indispensable plant for the rockery or border, growing 1 foot high and producing in May masses of broad flat heads of bright yellow flowers.

## ANCHUSA—Italica-Alkanet or Bugloss

**Dropmore Variety.** A splendid border perennial for every garden. Grows 3-5 feet high with rich gentian blue flowers. Sometimes called Summer Forget-Me-Not.

## \*ANTHEMIS—Golden Marguerite

Hardy easily grown plants, bearing a profusion of daisy like flowers all summer.  
**\*Nobilis.** 1½ to 2 feet. July. Yellow.

## \*AQUILEGIA—Columbine.

One of the most beautiful of hardy plants producing graceful spurred flowers on stems rising 2 feet or more above the foliage. Prefer a sandy bed and will stand some shade.  
**Caerulea.** 2 feet high. Blue. 35c.  
**Caerulea**—"White Lady." A beautiful variety. White. 35c.



Bleeding Heart

**Mrs. Scott Elliott's Hybrids.** Long spurred varieties, and fine range of colors. 50c.

**Rose Queen.** Lovely pink shade. 35c.  
**Chrysantha.** Bright yellow long spurred flowers. 35c.

Unnamed varieties of many of the finest strains which have become mixed in our fields. 25c.

\***ARABIS**—Rock Cress Alpina. One of the most desirable of the very early spring flowering plants which is especially adapted for edging or for the rockery. Foliage forms a dense carpet; completely covered with pure white flowers in May.

## ARMERIA—Sea Pink or Thrift

Low growing plants, forming evergreen tufts from which innumerable flowers appear in dense heads.

**Rosea.** Large heads of rose pink flowers. 35c.

## ASTER—Michaelmas Daisy

Among the showiest of our late flowering hardy plants, giving a wealth of bloom during September and October, a season when most other hardy flowers are past.

**Mrs. F. W. Raynor.**

Large purplish crimson, 4 feet. 35c.

## \*AUBRIETIA

Pretty dwarf growing plants suitable for the rockery or edge of border.  
**Deltoides.** Silvery green foliage. Lavendar flowers in May.

## BAPTISIA—False Indigo

**Australis.** Strong growing plant about 2 feet high. Dark green deeply cut foliage and spikes of dark blue flowers in June.

## BELLIS—English Daisy

Perennis. Improved double flowering, white and pink.

## BLEEDING HEART—See Dicentra.

## CAMPANULA—Bellflower

A large group of hardy flowers, some being tall in habit, while others are dwarf compact little plants suitable for edging or rockery.

## Hardy Perennials (Continued)

**Carpatica**—**Carpathian Harebell**. A pretty species growing in compact tufts. Flowers clear blue—blooms from June to October. 35c.

**Medium**—**Canterbury Bells**. In shades of pink, white and blue.

\***Turbinata**. A beautiful variety forming close mats of foliage and bearing large cup shaped flowers of blue. 6 inches high. 35c.

**Persicifolia**. Blue flowers during June and July. 2 feet. 60c.

**Pyramidalis blue**—**Chimney Bellflower**. The most conspicuous of all campanulas, forming a perfect pyramid 4 to 6 feet high crowded with large porcelain blue flowers in August. 50c.

**CENTAUREA**—**Hard heads**—**Ragged Robin**—**Corn flower**.

Of easy culture, delighting in an open sunny position, producing a wealth of bloom, which not only makes a fine display in the border, but is excellent for cutting.

**Montana**. Grows 2 feet high bearing large violet blue flowers from July to September.

**Montana alba**. Pure white.

**CEPHALARIA**—**Round heads**

**Alpina**. When fully established attains a height of 6 feet bearing in June and July sulphur yellow flowers not unlike the flowers of *Scabiosa*.

\***CERASTIUM**—**Snow in Summer**

**Tomentosum**. Low growing plant with silvery foliage and white flowers in June; suitable for the rockery or for carpeting dry sunny spots or for covering graves; can also be used with good effect in carpet bedding.

**CHRYSANTHEMUM**

Handsome strong growing plants, valuable for cutting, coming in a great variety of shapes, colors and sizes.

**Leucanthemum alaska**—**Shasta daisy**. 2½ ft. July.

**Leucanthemum**—**May Marguerite**.

**Edward VII**. Enormous flowers borne on stout stems.

**Hardy chrysanthemums** in various colors—pink, rose, buff, white, yellow. Spring only.

**CONVALLARIA**—**Lily of the Valley**

**Majalis**. Popular and fragrant early summer flower. Does well in shady and moist positions. 10c each; \$1.00 per doz.; \$7.00 per 100.

**COREOPSIS**

**Lanceolata grandiflora**. One of the most popular hardy plants. The flowers are a rich golden yellow and double; of graceful form and invaluable for cutting. 35c.

**Lanceolata**. Identical with the above but with single flowers.

\***CRUCIANELLA**

A low growing plant good for matting in rock gardens. Needs light soil.

**Stylosa**. 8 inches, July. Rosy crimson.

**DELPHINIUM**—**Larkspur**

These are deservedly one

of the most popular subjects in the hardy border; of easy culture and perfectly hardy. They will establish themselves in almost any garden soil, but respond quickly to liberal treatment.

**Belladonna**. An old favorite and one of the best. Sky blue. 4 feet.

**Bellamosa**. Somewhat like belladonna but with deep rich blue flowers.

**Gold Medal Hybrids**. 4-5 feet. All shades of blue, purple and lavender. 35c.

**Formosum**. The old favorite dark blue with white center. 3-4 feet.

\***CHINENSIS**

A very pretty dwarf species with fine feathery foliage and intense gentian blue flowers.

**Wrexham Strain**—**Hollyhock Delphinium**—a new race; the chief distinguishing feature of the *Hollyhock Delphiniums* is the extraordinary length and the tapering and the spire like shape of the spikes. The flowers are indescribably rich and varied in tints. 75c and up.



Giant Shirley Hybrid Fox Glove

**DIANTHUS**—**Pinks**—**Sweet William**

\***Plumarius**—**Maiden Pink**. A charming low growing variety with medium sized pink flowers in June and July.

**Barbatus**—**Sweet William**. Separate colors in red and pink. Mixed colors.

**DICENTRA**—**Bleeding Heart**. Old fashioned favorite of the garden. Heart shaped pink flowers. It is perfectly at home in any part of the hardy border and is especially valuable for planting in the shade. 75c each.

**DIGITALIS**—**Foxglove**

The foxgloves, old fashioned, dignified and stately, are welcome in any garden.

**Giant Shirley**. Grows 5-7 feet with spikes of bloom 4 ft. in length, closely set with flowers of unusual size ranging in color from the purest white to deepest rose, handsomely spotted with crimson maroon and chocolate. Offered in mixture only.

**EUPATORIUM**—**Mist Flower**

**Ageratoides**. Grows 3-3½ feet high with minute white flowers in dense heads. Splendid for cutting. August to October.

**ERYNGIUM**—**Sea Holly**

**Amethystinum**. Finely cut spiny foliage and the beautiful thistle-like heads are of glistening amethystine blue. 3 feet.

## Hardy Perennials (Continued)

### EUPHORBIA

**Polychroma.** An attractive border plant. Is very effective when covered with masses of yellow flower-like bracts in May. 2 feet.

### FERNS—Hardy varieties

The cultivation of hardy ferns is remarkably simple. All they want is a light alluvial soil, a little loam and leaf mould sufficient to keep the soil light and open, plenty of moisture, and a position varying from partial to deep shade. Royal 60c each; Ostrich Plume, 60c.

### GALLARDIA—Blanket Flower

**Grandiflora.** One of showiest hardy plants growing about 2 feet high and succeeding in sunny soil in a sunny position. Flowers—reddish brown centers edged with orange and yellow.

### GEUM

**\*Lady Strathedon.** Grows 15 to 18 inches high and producing showy golden yellow flowers. May to July. 50c.

**\*Mrs. Bradshaw.** Large double brilliant scarlet flowers. 50c.

### GRASSES

Ornamental grasses can be used with telling effect in borders, large beds, or by the margin of ponds and lakes.

**Eulalia gracillima univittata**—Japan Rush. Graceful habit with very narrow foliage; of bright green color with silvery mid-rib. 50c.

**Eulalia japonica.** Long narrow graceful green foliage and when in flower the attractive plumes are 6 to 7 ft. high.

### GYPSOPHILA—Baby's Breath

**\*Paniculata.** Old fashioned favorite. When found in bloom during July and August it forms a symmetrical mass 2 to 3 feet in heights of minute white flowers. When cut it is excellent in combination with other flowers.

### HELENIUM—Sneezewort

Desirable plant for late summer-bloom succeeding in any garden soil.

**Riverton Gem**—Old gold changing to wall flower red. August and September. 3½ feet.

### HELIANTHUS—Hardy Sunflowers

**Multiflorus flora pleno.** Double dahlia-like golden yellow flowers in great profusion during July and August. 4 feet.

### HEMEROCALLIS—Day Lily

**Fulva**—Tawny day lily. Grows 4-5 feet high with trumpet shaped flowers of a neutral orange color with darker shadings.

### HIBISCUS—Mallow

Large leaved, tall growing plants carrying quantities of large flowers in a range of color from white to deep red. Do best in a moist soil.

**Mallow marvels**—Improved variety. 5 feet. July and August.

### HOLLYHOCKS—Althea Rosea

Double flowered varieties in white, pink, red, yellow and salmon.

### \*IBERIS—Candytuft

**Gibraltarica.** Very large showy flowers, white with lavender caste to blossoms. 1½ feet. May. **Sempervirens.** A fine rock or border plant, white blossoms.

### IRIS

The Iris is one of the finest of our hardy plants. Not particular as to soil or location, but desiring sunshine. It throws up spikes of bloom that are marvelous in their delicacy of structure and the colorings are exquisitely dainty in their blendings and variety.

#### German Iris

**Queen Caterina.** A midseason variety of a beautiful clear orchid-purple veined with brilliant gold; the whole being further enhanced with a bright orange beard. 40c.

**Dawn.** Well named because it has the colors which we see in the early morning sky. 50c each.

**Coerulea.** Beautiful blue. 35c.

**Mrs. Alan Gray.** Delicate lavender pink. 35c.

**Kochi.** Dark purple, low growing, early. 35c.

**Prosper Langier.** Light bronze-red. Velvety ruby purple, with white bearded yellow tipped. Very handsome. 50c.

**Cecil Minturn.** Soft cattlegale rose. A beautiful flower with broad petals gracefully waved and crinkled; one of the finest Irises for size and extreme beauty. 35c.

**Rhein Nixe.** Violet-blue with white edge. Tall and large, very fine. 35c.

**Pallida Dalmatica.** One of the best known Irises in all the world. It produces a good sized light steel-blue flower on very tall strong stems. 35c.

**Mlle. Schwartz.** Palest mauve, tall, sweetly scented. 75c.

**Sherwin Wright.** Good vigorous growing, free-flowering, golden yellow Iris. The best yellow. 50c.

**White Knight.** Pure snowy white, large grower. One of the best. 35c.

#### Siberian Iris

**Emperor.** Dark blue, very large, fine. 35c.

**Snow Queen.** Downy whiteness, golden yellow blotch. 35c.

### LIATRIS—Blazing Star or Gay Feather

**Spicata.** Fine for the border. Long showy spikes of purple flowers in September. 2-3 feet.

### \*LINUM—Flax

**Perenne.** A desirable plant for the border or rockery growing 1½ feet high with light graceful foliage and large blue flowers all summer.

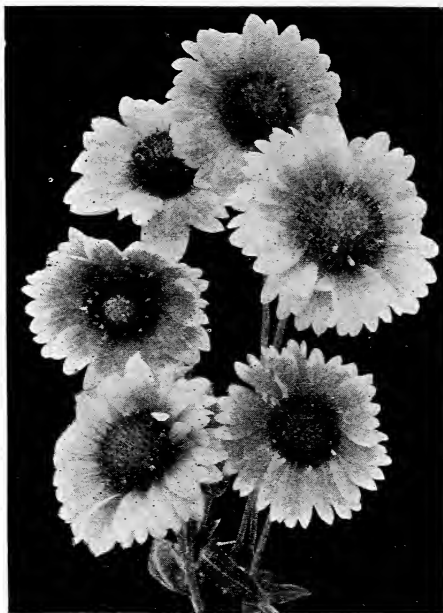
### LYCHNIS—Campion

Bright colored heads on long stems remaining in bloom a long time.

**Chalcedonica.** 3 feet. Scarlet.

**Chalcedonica alba.** 3 feet. White.

### MATRICARIA—Fever-few



Gaillardia Blanket Flower

## Hardy Perennials (Continued)

Bushy plants with much divided foliage bearing masses of chrysanthemum-like flowers. A rank grower in any soil.

Little Gem. 2 feet. June to July. White.

**\*MYOSOTIS—Forget-me-not**

*Palustris semperflorens*. A variety that is hardly ever out of flower. Useful in a shady spot in the border.

*Alpestris*. Creeping form. Likes shade.

**\*NEPETA—Catmint**

*Mussini*. Especially suitable to the rock garden, of compact habit, forming dense tufts about 12 inches high with masses of small light violet blue flowers during July and August.

**PAPAVER—Poppy**

Large bright colored single flowers on long stems rising from a rosette of leaves.

**\*Nudicaule—Iceland**

*Poppy*. 1 foot high,

with yellow flowers.

*Orientalis* — Mrs.

Perry. An improv-

ed variety. 3-3½

feet. May to June.

Orange apricot.

*Orientalis*—Flanders.

Red.

*Orientalis*—Queen

Alexandra. A fine

variety with rosy

salmon flowers.

**PENSTEMON—Beard**

Tongue

Many graceful

spikes rising from

a mat of orna-

mental leaves. Do

best in a light rich

soil in free sun.

*Barbatus*. A fine

variety. 4 feet.

Scarlet.

*Lyoni*. 2 feet. Rosy

purple.

**PHLOX**

Beautiful hardy border plants, among the most effective plants in the garden during the late summer and fall months.

**Pink**

*Jules Sandeau*.

Rather dwarf but

produces very large

heads of watermel-

on pink blossoms.

*Rijnstroom*. Rose pink. Very good.

*Thor*. Deep salmon pink. One of the best.

**White**

*Miss Lingard*. Early flowering. White with faint pink shadings.

*Von Lassburg*. Splendid, midseason, tall, white variety.

**Red**

*B. Compte*. Tall growing. Brilliant red.

*Beacon*. Cherry red. Excellent.

**Lavender**

*Maid Marion*. Good lilac flower heads. Tall grower when established.

All Phlox 35c each

**PYRETHRUM—Persian Daisy**

The daisy-like flowers do well in any light place.

*Hybrids*. A fine mixture of pink and white and single and double flowers.

**SAPONARIA—Soap wort**

*Oxymoides splendens*. A very useful plant for the rockery or border, producing from May to August, masses of attractive, small, bright rose flowers.

**SEDUM**

*Spectabile*. One of the prettiest erect growing species attaining a height of 18 inches with broad light green foliage and immense heads of handsome rose colored flowers. In late summer.

**STATICE—Sea Lavender**

*\*Latifolia*. Tufts of leathery leaves and immense candelabra-like heads frequently 1½ feet high and 2 feet across of purplish blue minute flowers during July and August.

**THALICTRUM—Meadow Rue**

Very graceful pretty flowered plants with fine cut foliage. Great favorites for planting in the hardy border.

*Aquilegifolium*. June to July. 4 feet. Yellow.

**TRITOMA—Red Hot**

*Poker—Torch Lily*

Hardy herbaceous

herbs of great beauty

for the beds and

borders. Will grow

in any garden soil

that is well drained.

*Fraecox*. Pretty orange-red and yellow

flowers. 3 feet high.

June to July. 50c.

**\*VERONICA—Speed-**

**well**

*Spicata*. An elegant

little plant growing

about 1½ feet high

producing long

spikes of bright

blue flowers in June

and July. 35c.

**VINCA—Periwinkle**

or Trailing Myrtle

*\*Minor*. Dwarf ever-

green trailing plant.

This is used exten-

sively for carpeting

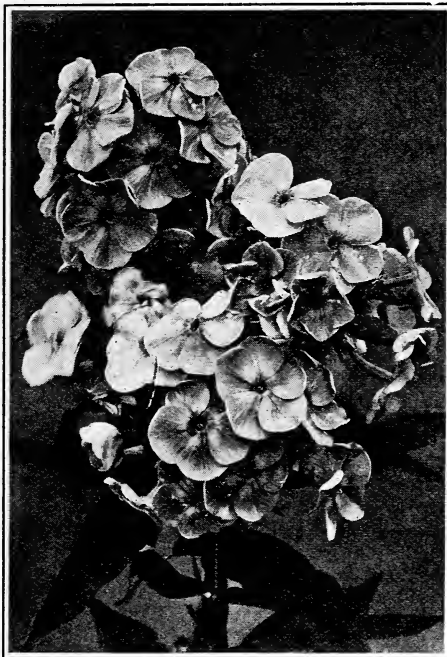
the ground under

shrubs and trees,

where it is too shady

for other plants to

thrive.



Phlox Rijnstroom

IF YOU DON'T FIND WHAT YOU WANT  
LISTED IN THIS CATALOG BE  
SURE TO WRITE US

Many varieties of seed and nursery stock that we have, are not listed in this catalog. You will appreciate that they are too numerous to be listed. Write us the variety that you are particularly interested in and we will be glad to give you full, complete information and prices. We carry the most complete line of seed and nursery stock in the intermountain territory and we are sure that we will be able to supply your greatest needs.

## Selected Lilies

**HANSONI.** Bright orange flowers spotted with brownish purple. Occasionally the bulbs remain dormant the first year after planting, but they will come up vigorously the following season. 95c each; \$8.50 per doz.; \$65.00 per 100.

**HENRYI.** The flowers are dark reddish yellow, marked with small brown spots. 85c each; \$8.00 per doz.; \$70.00 per 100.

**SPECIOSUM MELPOMENE.** White blooms heavily spotted and overlaid with crimson. 9 to 11 inches. 50c each; \$5.00 per doz.; \$40.00 per 100.

**TESTACEUM.** One of the choicest and very tall, a true nankeen yellow or dark apricot with orange-yellow anthers. 2.50 each; \$25.00 per doz.

**TIGRINUM SPLENDENS.** Well-known single Tiger Lily. Attractive reddish orange blooms spotted with black, extra large bulbs. 30c each; \$3.00 per doz.; \$20.00 per 100.

**TIGRINUM SPLENDENS** (Double Tiger Lily). Orange-red blooms spotted with black. Extra large bulbs. 30c each; \$3.00 per doz.; \$20.00 per 100.

**UMBELLATUM GRANDIFLORUM.** This variety has very large heads of light orange-red flowers and are very free flowering. Height 2 feet. 40c each; \$4.00 per doz.

## The Hardy Regale

### A Lily for Forcing or Outside Planting

Flower fanciers generally consider the Regale the most beautiful of all Lilies, and as a result the limited supply has always been snapped up promptly by the more wealthy buyers. Perseverance, however, has finally resulted in the Utah Nursery Co.'s getting control of a moderate source of supply of Regale bulbs, and although this flower is still somewhat new and rare, we can offer them at a lower price by contracting for the entire output of this particular grower.

**Selected Bulbs—60c each; \$6.00 per doz.**

**Extra Selected Bulbs—75c each; \$7.50 per doz.**

Order early; the supply is limited. These popular varieties are well adapted to this territory and will sell fast. We cannot replenish our supply till next season.

### PLANT A FEW PEACH TREES

There should be a Peach tree in every yard, as there is nothing finer than a home grown peach. It is not a large tree and should easily find room in a very small space.

## Waterlilies Easy to Grow

### IN TUBS OR IN POOLS

There is a lure about waterlilies which makes them one of the most fascinating flowers to plant. Few people realize how beautiful waterlilies are or how easy they are to grow. The water garden requires no weeding, no hoeing, no watering. Simply plant the lilies and watch them grow. The tub garden is the simplest water garden of all to have, and yet one of the most interesting. Any container such as a tub or half barrel is suitable to use and in it you may grow and enjoy waterlilies and other aquatics. Usually it is best to sink the tub in the ground. Then you can plant other flowering plants around the edge of it and altogether have a perfect garden in a very small area. When rocks are available it always adds to the attractiveness of the tub garden to place a few around the outside of the pool and plant rock-loving plants between them.

We handle only the hardy varieties. These are perennial but they will not stand freezing. Plant them in a pail, using very rich soil, the richer the better. We use one-third well rotted cow manure and two-thirds rich garden soil. Bone Meal may be substituted for cow manure. One quart to a bushel of soil. Place the tuber in the soil until only the crown from which the leaves start, protrudes. Weight the tuber down with a few stones so that it will not float, and sink your pail in the pool. The water should cover the crown one foot.

In winter, store the pails in a cool basement or cellar. The Lilies multiply rapidly and should be divided every three years.

Marliac Alba, white.....\$1.50

Marliac Chromatella, bright yellow.....\$2.00

# Vines Add Charm and Beauty

Nature's greatest gift for decorating walls and porches. Every home needs a few vines. Here we offer select varieties at prices within reach of everyone.

Few well planned homes can be found nowadays without one or more of these decorative plants. They serve in the general scheme of covering buildings or of dividing the ground. We offer a splendid list of climbers at moderate prices and can assure you that they are the very best quality and will give results.

**BOSTON IVY.** Japanese Creeper (*Ampelopsis Tricuspidata*). A graceful vine that clings tightly to stone or brick walls. Leaves glossy. 75c each.

**BITTERSWEET.** American (*Celastrus Scandens*).

A twining vine, with broad, pointed leaves of attractive color. 75c each.

**HENRY CLEMATIS** (*Clematis Henryi*). A robust plant, very free bloomer, producing creamy-white flowers 3 to 6 inches across. 75c each.

**JACKMAN CLEMATIS** (*Clematis Jackmani*). Flowers of deep purple color and velvety texture, often 5 to 6 inches across. Very free flowering. 75c each.

**MADAME EDOUARD ANDRE CLEMATIS.** Similar in size and shape to Henry Clematis, but of a beautiful violet-red color. 75c ea.

**SWEET AUTUMN CLEMATIS** (*Clematis Paniculata*). A vigorous, hardy climber. Holds its foliage very late. Flowers small, white, fragrant and produced in such numbers as to completely sheet the upper portion of the vine. 75c each.

**DUTCHMAN'S PIPE** (*Aristolochia Sipho*). This tall, twining vine is much admired for its large, broad leaves and purplish and yellow-green flowers which bear a striking resemblance to a Dutch tobacco pipe. 75c each.

**ENGELMANN CREEPER** (*Ampelopsis Quinquefolia Engelmanni*). Identical in most respects to the Virginia Creeper. Clings tightly to brick, stone, or stucco walls, and climbs to a great height. Very hardy. 75c each.

**ENGLISH IVY** (*Hedera Helix*). An excellent evergreen vine with glossy, green leaves, unexcelled for covering walls in shady or cool places. 75c each. Extra large Plants, \$1.50.

**HALL'S JAPANESE HONEYSUCKLE** (*Lonicera Halliana*). One of the most vigorous growers, producing in profusion for a long period, snow-white blossoms which fade to deep yellow. Very fragrant. 75c each.

**SCARLET TRUMPET HONEYSUCKLE** (*Lonicera Sempervirens*). Scarlet flowers 2 inches long. Blooms profusely and is very showy. Excellent

vine for porches and arbors. 75c each.

**MATRIMONY VINE** (*Lycium Halimifolium*). A vine-like shrub with small purplish flowers followed by red berries. Splendid for use on fences, walls or terraces. 50c each.

**TRUMPET CREEPER** (*Bignonia Radicans*). A high climbing, vigorous vine. Leaves produced on stout, spreading branches. Flowers in large, terminal clusters, trumpet-shaped, 3 inches long. 75c each.

**VIRGINIA CREEPER** (*Ampelopsis Quinquefolia*). One of the finest vines for covering trellises and arbors. Its autumn foliage is rich in tints of crimson. 60c ea.

**CHINESE WISTERIA** (*Wisteria Sinensis*). A rapid grower and very graceful and very beautiful when in flower. Blossom clusters purplish, from 7 to 12 inches long. 85c each.

**WHITE CHINESE WISTERIA** (*Wisteria Sinensis Alba*). A white-flowered variety of the preceding. 85c each.

## Hedges, Screens and Windbreaks

The shrubs and trees most commonly used for hedges, screens and windbreaks are these: Privets, Barberry, Spireas, Roses, Western Catalpa, Lombardy Poplars, Locusts, Soft Maples, Mulberry, American Arbor-Vitae and Spruce. Write us for special prices on sizes and

quantities suitable for hedges, screens and windbreaks.

**JAPANESE BARBERRY HEDGE.** Used extensively where a good, dwarf, bushy hedge is desired. The foliage is an excellent green, leaving early in the spring, turns to a beautiful coppery red in the fall, followed by pretty red berries. It is not susceptible to wheat rust. Can be grown either trimmed or untrimmed, with a height of from 1½ to 3 feet. Plant 8 to 12 inches apart. 1-yr. plants, \$3.00 per doz.; \$25.00 per 100; 18-24 inch, \$6.00 per doz.; \$45.00 per 100.

**CALIFORNIA PRIVET HEDGE.** This splendid variety is much admired because of the rich, dark green, lustrous leaves which become purplish at the arrival of frost. \$1.90 per doz.; \$15.00 per 100.

**ENGLISH PRIVET HEDGE.** A good large shrub which stands shearing well, often used for formal effects. Our most satisfactory hedge plant. \$2.20 per doz.; \$17.50 per 100.

**ROSA RUGOSA HEDGE.** This excellent species, because of its rugged foliage and grand blossoms, followed by the bright red fruits, makes a very attractive hedge or screen. Most attractive when the old canes are removed every second year. 2-3 yr., \$5.00 per doz.; \$37.00 per 100.



Hall's Japan Honeysuckle

## Silver Lace Vine-Polygonum Auberti

A strong, vigorous vine, growing to 25 feet. During the entire summer and fall it is covered with a great foamy spray of white flowers. It readily adapts itself to nearly all climatic conditions and thrives in any fairly good soil. \$1.00 each.



# Evergreens

## Aristocrats of the Plant Kingdom

Strikingly ornamental in either its tall, stately groups or in the dwarf varieties for lawn decorations or landscape work. The smaller varieties when used for foundation planting blend the house and lawn into a pleasant suggestion of permanency and well-being. Tastefully arranged they unquestionably enhance realty values.

All of our evergreens have been transplanted several times in our nursery and are dug with the soil around the roots wrapped in burlap.

### UPRIGHT GROWING EVERGREENS

**AMERICAN ARBORVITAE.** Pyramid shape with broad base. Bronzy winter coloring. 18-24 ins., \$2.00 each; 2-3 feet, \$3.00; 3-4 feet, \$4.00.

**AUSTRIAN PINE.** Robust, hardy and spreading. Needles long, stiff and dark green; growth rapid. 15-18 inches, \$1.50 each; 18-24 inches, \$2.50; 2-3 feet, \$5.00.

**COLORADO BLUE SPRUCE.** A distinct blue strain selected from the green variety. 15-18 inches, \$5.00 each; 18-24 inches, \$6.00; 2-3 feet, \$10.00; 3-4 feet, \$15.00.

**COLORADO GREEN SPRUCE.** Beautiful green pyramid. 12-15 inches, \$1.00 ea.; 15-18 inches, \$1.50; 18-24 inches, \$2.50; 2-3 feet, \$4.00; 3-4 feet, \$6.00.

**DOUGLAS FIR.** Very hardy. Dark blue green foliage. 15-18 inches, \$1.50 each; 18-24 inches, \$2.50; 2-3 feet, \$4.00.

**IRISH JUNIPER.** A pillar of glaucous green. Erect and dense. 18-24 inches, \$2.25 each; 2-3 feet, \$4.00; 3-4 ft., \$5.00.

**ORIENTAL ARBORVITAE.** A handsome tree, forming a bushy pyramid. 15-18 inches, \$1.25 ea.; 18-24 inches, \$2.00; 2-3 feet, \$4.50; 3-4 feet, \$7.00.

**PYRAMIDAL ARBORVITAE.** Grows upright with compact habit. Very desirable. 15-18 inches, \$1.25 each; 18-24 inches, \$2.50; 2-3 feet, \$5.00; 3-4 feet, \$7.50.

**RED CEDAR.** Forms a deep green pyramid. Very desirable. 15-18 inches, \$1.25 each; 18-24 inches, \$2.50; 2-3 feet, \$5.00; 3-4 feet, \$7.00.

**WESTERN YELLOW PINE.** Lighter green than the Austrian pine but similar to it in other respects. 12-18 inches, \$1.50 each; 18-24 inches, \$2.50; 2-3 feet, \$5.00.

### DWARF AND SPREADING EVERGREENS

**BERCKMAN'S GOLDEN ARBORVITAE.** Very dense, compact globe with golden tips on the ends of the leaves. Very beautiful. 10-12 inches, \$2.50 each; 12-15 inches, \$4.00 15-18 inches, \$6.00; 18-24 inches, \$7.50.

**CHINESE JUNIPER.** Compact, well shaped low pyramid. 15-18 inches, \$3.00 ea.; 18-24 inches, \$4.50.

**GLOBE ARBORVITAE.** Grows in low, thick globe form. Very desirable. 12-15 inches, \$2.50

each; 15-18 inches, \$4.00; 18-24 inches, \$5.00; 2 feet and up, \$7.50.

**GREEK JUNIPER.** Low dense pyramid with steel blue foliage. 15-18 inches, \$5.00 each; 18-24 inches, \$7.50.

**MUGHO PINE.** Of low, dense, spreading growth, with very dark foliage. 12-15 inches, \$5.00 each; 15-18 inches, \$7.50.

**PROSTRATE CHINESE JUNIPER.** Creeping blue-green foliage. 15-18 inches, \$3.00 each; 18-24 inches, \$4.50.

**PFITZERS JUNIPER.** Spreading gray-green foliage. A very adaptable hardy evergreen. 18-24 inches, \$4.50 ea.; 2-3 feet, \$6.00; 3-4 feet, \$7.50.

**SAVIN JUNIPER.** Prostrate, spreading branches, with somber green foliage. 18-24 inches, \$4.50 each; 2-3 feet, \$6.00; 3-4 feet, \$7.50.

### Broad-Leaved Evergreens

**LELAND FIRE-THORN (Pyracantha).** Large thorny shrub which bears a great profusion of small white flowers followed by a mass of orange-red berries in early fall. 15-18 inches, \$2.00 each; 18-24 inches, \$2.50; 2-3 ft., \$3.00; 3-4 feet, \$3.50.

**EUONYMUS JAPONICA.** Lustrous, deep green leaves; upright, bushy habit. 12-15 inches, \$1.50 each; 15-18 inches, \$2.50; 18-24 inches, \$3.00; 2-3 feet, \$3.50.

**ROCK COTONEASTER.** Small box-like leaves; bright red berries. 15-18 inches, \$2.50 each; 18-24 inches, \$3.00.



Red Cedar

### COME TO OUR NURSERY IN THE SPRING

We have many varieties of perennials and shrubs too numerous to list in this catalog. If you do not find the variety listed that you would like to have, write us, as we are sure we can supply you. Also if convenient, come to the nursery on State Street and we will be glad to show you the varieties not listed in this catalog.



# Roses

Fragrant, colorful and beautiful. Well grown plants and real values.

All roses listed are first grade, two year old, "budded" plants. Blooms are what the rose grower desires. That is why it pays to plant only quality roses. Long experience has shown us the value of well-grown stock, carefully budded on thrifty, strong growing roots.

## Copper and Apricot Shades

**ANGELE PERNET. HT.** A most remarkable new color, rich brownish orange, entirely different from anything yet produced in similar shades. The flowers are beautifully formed, quite double, hold their color well, and possess some fragrance. The bush is of moderate growth, the stems are stiff and unbending while the clean, shiny, glistening foliage is especially attractive. Its marvelous color alone makes it one of the most outstanding roses. \$2.00 each.

## BETTY UPRICHARD.

**HT.** A most charming new semi-double decorative rose with copper-red buds, opening to lovely bi-colored flowers, soft salmon pink on the inner surface of the petals and glowing orange-carmine on the outside. The plant is tall and erect, and the flowers are borne on long stems. The blooms are thin and open quickly in the hot weather, but its superb coloring should win it a place in every rose garden. \$1.50 each.

**WM. F. DREER. HT.** This beautiful rose which has become exceedingly popular since its introduction in 1921, comes closer to possessing pure pastel shades than any other variety, displaying beautiful color combinations of shell pink, orange and golden yellow, as the

long pointed buds open into full, well-shaped blooms. Has the same parentage as Los Angeles and closely resembles that variety in everything except color. 75c each.

**ETOILE DE FEU. HT.** Has large cupped flowers of flaming orange, quite solid and full. Resembles Louise Catherine Breslau in form and has the same beautiful glistening foliage of that variety, but is much more fiery in color. Plant low and spreading. \$1.50 ea.

## INDEPENDENCE

**DAY. HT.** Another new combination of the shades which are now so popular in roses, yellow, copper and orange. The flowers are thin and they open they open and fade quickly, but the bush is never without bloom. The bush is strong, upright and heavily branched. \$1.00 ea.

## IRISH FIRE FLAME.

**HT.** A beautiful single-flowering variety. The buds are wonderfully rich in coloring; a rich deep orange, splashed with crimson, opening to a large single flower of satiny old gold. \$1.25 each.

## MME. EDOUARD

**HERRIOTT. HT.** This vivid rose always catches and holds the eye first no matter what other roses are pres-

ent. Its red hot copper shade in the bud and the softer coral tint of the open flower are probably the most sensational colorings produced in any rose. Won a \$5000 prize offered by the "Daily Mail" of London, and has been famous ever since. The stems are sometimes weak and the bush is very thorny, but it is indispensable in every rose collection. \$1.00 each.

**PADRE. HT.** An extremely effective rose, rapidly becoming popular. The color, rich copper scarlet, is darker and more intense than that of Mme. Ed. Herriott. The flowers are semi-double, borne on long straight stems on a very tall, erect bush, and while they tend to hang their heads when cut, the remarkable color and freedom of bloom make Padre an exceptionally fine bedding rose. \$1.00 each.

**SOUVENIR DE GEORGES PERNET. HT.** This is a rose of astonishing size and astonishing beauty. The large globular buds open to enormous flowers of a glorious deep orange-pink, which are quite fragrant and last a long time



Betty Uprichard Rose

## REMEMBER THIS ABOUT ROSES:

By "budding" select varieties on the roots of strong, growing stock, we find that greater growth and more abundant blooms are assured. "Cheap" spindly roses are a poor investment. Our roses, every variety listed, are first grade, budded plants, and you will be repaid many times for the slight additional cost.

A dozen plants, properly cared for, will give you hundreds of perfect blooms per plant each year and will last indefinitely.

**Our Hardy Shrubs Take Hold Quickly in New Locations**

## Roses (Continued)

after cutting. The bush is a spreading, branching grower with many thorns, resistant to mildew, and the flowers are produced in great abundance. This and the *Souvenir de Claudis Pernet* were named by the famous French hybridizer Pernet-Ducher, after his two sons who lost their lives in the World War. \$1.00 each.

**MRS. ARTHUR ROBERT WADDELL. HT.** A delightfully refined rose with bronze foliage; large, open flowers of deep apricot color; buds long and pointed; of delicate apricot fragrance; constant bloomer. 75c each.

Shades of Cream and Golden Yellow

**GOLDEN EMBLEM. HT.** Throughout the entire season this magnificent rose draws more attention than any other in our rose fields. The lovely long buds of golden yellow are beautifully tinted with crimson on the outer petals, the colorings changing with weather conditions but offering a delightful contrast at all times. Opens to a full golden yellow flower. The glossy green foliage is particularly fine, does not mildew, and the buds are borne on long stiff stems above the strong growing, vigorous bushes. The blooms are produced freely and continuously, even under adverse conditions. \$1.00 each.

**GOLDEN OPHELIA. HT.** An excellent new seedling of Ophelia. The flower is of medium size, deep golden yellow in the center, paling slightly toward the outer petals; of perfect symmetrical form, and the plant is a sturdy stiff-stemmed grower. \$1.00 each.

**LADY HILLINGDON. T.** Beautiful long buds opening into cup-shaped flowers of golden yellow with no other shades. One of the best known and most dependable yellows. 75c each.

**LADY MARGARET STEWART. HT.** Unquestionably one of the finest of the new roses, and might be described as a more highly colored Golden Emblem. The buds are deep sunflower yellow, heavily veined and splashed with orange scarlet, sometimes entirely of the latter color, and opening to a firm full flower, the general color effect of which is cadmium orange. The flowers are quite fragrant and the leathery glowing sage green foliage which covers the long

rigid stems seems to be entirely disease-proof. \$2.50 each.

**SUNBURST. HT.** Color intense shade of golden orange and yellow, brilliant in effect; buds large and well formed; produced on long stems. Its name typifies its glorious colorings which are unapproachable. 75c each.

**SUNSTAR. HT.** An attractive novelty of variable coloring, usually lemon yellow, every petal edged, veined and splashed with rose and vermillion. The flowers are not very full and they open and fade quickly, but in cool weather they are magnificent. Plant low and bushy. \$1.25 each.



Sunstar Rose

**MRS. AARON WARD. HT.** A most delightful rose with its frilled petals and exquisite color, soft tawny golden yellow in cool weather and salmon yellow in sunny weather. Flowers are small but perfectly formed, and the bush is low and bushy and immune to disease. \$1.00 each.

Pink and Rose Shades

**COLUMBIA. HT.** A standard variety in many sections of the country, and in cooler locations is a very beautiful garden rose. Exceptionally free blooming; a pleasing shade of rose-pink in color; delightfully fragrant. Its great fault is the tendency of the flowers to be crippled in unfavorable weather. \$1.00 each.

**IMPERIAL POTENTATE. HT.** A promising new rose from the Pacific Northwest, dark shining rose-pink in color, very double with firm heavy petals. Most of the newer roses lack fragrance but this variety possesses a delicious fragrance. Not a new color but a very satisfactory rose. \$1.00 each.

**LADY ASHTOWN. HT.** We have found no rose in its class and color that excels this superb variety. Beautiful shade of rose pink; exquisite form; most satisfactory and lasting for cutting; grows strong and blooms freely. 75c each.

**ROSE MARIE. HT.** This is a variety which comes close to being the ideal pink garden rose, and undisputedly one of the finest roses for bedding and cutting. A perfectly formed flower, dark rose-pink, with beautifully veined petals, and a rich sweet perfume. An exceedingly free bloomer with long stems and foliage which does not

Strawberries Pay Biggest Profits in Small Space

## Roses (Continued)

mildew. A cross between Hoosier Beauty and Sunburst and has all the satisfying qualities of both. 75c each.

**MRS. CHAS. BELL. HT.** A rose of the same type as Radiance, but an even stronger grower, and the flowers are a soft shade of shell pink with salmon background. A constant bloomer unaffected by weather conditions which is becoming as popular as its parent. \$1.25 each.

**MRS. W. C. EGAN. HT.** This variety was probably the best light colored pink rose in our field during the past summer. A strong, vigorous grower, bearing continuously on long stems, its long pointed buds of absolutely perfect shape, the color being a beautiful soft shade of light pink shading to flesh. The buds last for an unusually long time after cutting and open to perfect flowers. \$1.25 each.

**DAME EDITH HELEN. HT.** A rose that is already gaining a great reputation as the rose without a fault and though there are many fine pink roses, this one stands head and shoulders above the rest. Big full double flowers of glowing pink, very freely produced on a vigorous upright, long stemmed bush. As delightfully fragrant as any rose we grow. \$3.50 each.

**KILLARNEY PINK.** One of the most popular pink garden rose. The blooms are large, the petals of great substance. 75c each.

**LA FRANCE.** Bright pink flowers with curled petals showing silvery tints; intensely fragrant. Plant strong and reasonably healthy. 75c each.

**RADIANCE. HT.** This rose will produce more first class blooms to the plant than any other variety, and is exceedingly vigorous, hardy, and disease resistant, under all conditions. A lovely light silvery pink in color with suffusion of a deeper color. 75c each.

**MME. CAROLINE TESTOUT. HT.** Color clear bright satiny pink; very fragrant; flowers large and showy. 75c each.

**PAUL NEYRON. HP.** The largest rose in cultivation; a handsome upright grower, producing an immense flower at the end of every long stiff stem; color, a deep rose pink. Great size and sweet fragrance are its strong points. 75c each.

**GEORGE ARENDS. HP.** Long, delicately shaped buds and deep-petaled, pointed blooms of soft pink in its most exquisite shade; delicately scented. Plant very vigorous, grows 5 to 6 feet tall; fine, wavy foliage; blooms sparsely through the summer and fall. 75c each.

### Red, Crimson and Scarlet

**CRUSADER. HT.** A very large, very double rose; in color rich dark velvety crimson, the blooms coming on long, straight, vigorous stems. The plant is not large but the foliage is good and is mildew-proof. \$1.00 each.

**ETOILE DE FRANCE. HT.** The flowers do not open well in all sections, but it is one of the best varieties for Salt Lake City. Rich shades of red and crimson. 75c each.

**AMERICAN BEAUTY. HP.** Very large blooms of rosy-carmine veined with crimson. Does particularly well in most parts of Utah. 75c each.

**F. J. GROOTEN-DORST.** Not a rose plant in your ever-blooming rose bed, but valuable to plant as an isolates specimen or in a mass in a bed in an exposed position in the shrubby border where it will bloom from spring till frost. \$1.00 ea.

**HADLEY. HT.** A brilliant rich crimson rose, which with its vigorous growth, long stems, mildew-proof foliage, full blooms and rich fragrance is close to the top in red roses. Fades somewhat in hot weather. 75c ea.

**ULRICH BRUNNER. HP.** One of the grandest hardy roses, buried in spring under big blooms of cherry-crimson. The flowers open well everywhere, are intensely fragrant, come on long stems and are wonderful for cutting. 75c ea.



Crusader Rose

**ETOILE DE HOL-**  
**LANDE. HT.** Brilliant red blooms of magnificent size, perfect in bud, half-open or fully developed flower. The flowers always open cleanly and do not fade. Quite fragrant. A strong free branching plant. A splendid rose with no apparent faults. \$1.50 each.

**HOOSIER BEAUTY. HT.** An intense rich dazzling scarlet with darker shadings, and acknowledged to be one of the best and most highly colored red roses. The beautifully formed flowers have a texture like velvet and possess a delicious fragrance. The plants are never without flowers in the blooming season and the blooms never fade or turn blue. 75c each.

**K. of K. (Kitchener of Khartoum). HT.** An intensely brilliant scarlet rose with a velvety sheen, named after the late Lord Kitchener of England. The flowers are semi-double with recurved petals, intensely fragrant and are wonderful for cut flowers, the dazzling color being intensified under artificial light. \$1.00 each.

Buy Direct from Grower—You Save

## Roses (Continued)

**RED RADIANCE. HT.** Similar in growth to Pink Radiance but has big, bold cerise-red flowers which are borne on long heavy stems. Does best in cooler weather but is a good rose almost anywhere. 75c each.

**SENSATION. HT.** Good new red roses have been scarce, but this variety has shown up well since we have tried it. Great large buds of scarlet crimson shaded at times with maroon and with a rich sheen, opening out beautifully to very double flowers and lasting well when cut. The flowers tend to fade at intervals and the foliage mildews somewhat, but in spite of these faults it is well worth growing. The bush is more vigorous and free branching than any other red rose we grow. \$1.00 each.

**GRUSS AN TEPLITZ.**

**HT.** An old favorite red rose, always covered with its bright cherry crimson flowers, which often cover the plant, and which are intensely fragrant with the rich rose perfume that so many new roses lack. A very large bush and very hardy. 60c each.

**VESUVIUS. HT.** The best dark colored single rose. Bright scarlet crimson with a golden center. Has five firm outstanding petals, is sweetly fragrant, and the flowers last for several days when cut. A tall free-blooming bush. \$1.25 each.

**Apricot**

**CONSTANCE. HT. A** very attractive and distinctive variety, producing beautiful orange-yellow buds profusely streaked with crimson, opening to full globular flowers of various shades of yellow. A richly colored rose which blooms profusely and is becoming very popular. \$1.00 each.

**Light Pink**

**MME. BUTTERFLY. HT.** This new and splendid sport of Ophelia resembles its popular parent in general characteristics but has much deeper shadings of apricot and gold on a background of brilliant pink, and we find it to be a stronger grower and to produce more and larger flowers than Ophelia when grown outside. The plant is very vigorous and fine in habit. \$1.00 each.

**LOS ANGELES. HT.** This is the ideal American garden rose, one of the finest varieties ever introduced. A California product, and in color emblematical of the Golden West, it has gained international recognition as the peak of excellence in the rose, and its universal popularity has been enhanced by its remarkable adaptation to all climates, from the temperate conditions of California to the more severe climate of other re-

gions. Quite distinct in color, which is a glorious rich flame-pink, shaded golden yellow. 75c each.

**White or Nearly White**

**FRAU KARL DRUSCHKI. HP.** The only absolutely pure white rose, with immense long buds and very double flowers, wax-like in texture. Hardy everywhere, with the typical long upright growth and heavy foliage of its class. Blooms during spring, summer and fall. 90c each.

**MODESTY. HT.** This rose was introduced several years ago and should be much more widely planted. It has the longest, largest, and most

perfectly formed buds of any rose we grow, the color being pearly cream, flushed rose. The plant is of medium size, very free flowering. \$1.25 each.

**OPHELIA. HT.** In cool weather this rose which has long been considered to have the ideally formed rose bud, is salmon flesh with tints of darker pink and gold. In hot weather it is creamy-white. Not a free bloomer, but exquisite when the blooms do come and well worth growing for its fragrance alone. 75c each.

**K. A. VICTORIA. HT.** Pure ivory white; producing quantities of beautiful buds and full flowers. Probably the best white rose for Utah because it blooms so freely and continuously. 75c each.

**Yellow**

**REV. F. PAGE ROBERTS. HT.** An excellent new addition to the yellow roses,

quite different from any other variety. The inner face of the petals is a soft buff yellow, and the reverse a rich salmon, while the buds are often stained with copper red. The flowers are large, very double, and are at their best in the autumn. Plant is low and spreading, with mildew-proof foliage. \$1.50 each.

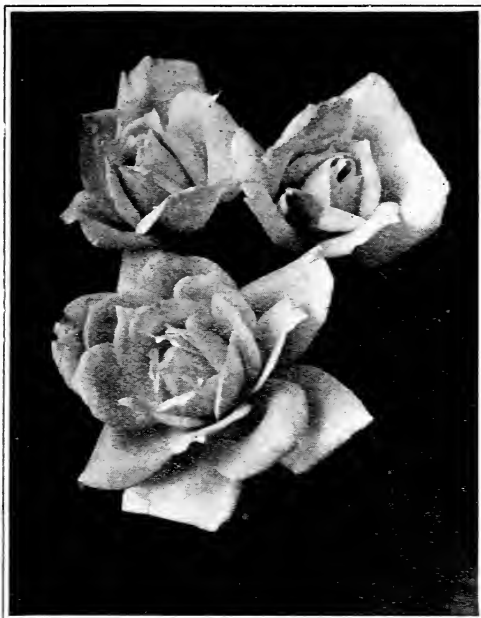
**SOUVENIR DE CLAUDIUS PERNET. HT.** This is a rose of astonishing size and astonishing beauty. The yellowest of all roses, sent out of Europe as the finest yellow rose ever produced on that continent. A vigorous, erect grower with extremely beautiful bright green foliage and few thorns, producing many exquisite buds on long stiff stems. The flowers are large and full, of a clear sunflower yellow with no other tints whatever. \$1.00 each.

**DUCHESS OF WELLINGTON. HT.** Enormous, tapering buds of golden orange, slowly opening to very large saffron-colored, sweetly fragrant roses of great size and substance. Plant very vigorous, healthy, and liberal with its flowers. 75c each.



Dame Edith Helen Rose

## Roses (Continued)



Lady Ashtown

### 2 SPECIAL CLIMBERS—\$5.40

Breeze Hill ..... \$3.00  
Glenn Dale ..... 3.00

Selected by American Rose Society  
as the two choicest climbers.

For description see regular listing.

### 12 AMERICA'S CHOICE ROSES FOR \$9.20

The following 12 roses have by vote  
of thousands of rose lovers been selected  
as the choicest available. We are offering  
you one each at an unusually low  
price:

Souvenir de Claudius Pernet  
Los Angeles  
Lady Hillingdon  
Mme. Butterfly  
Mrs. Aaron Ward  
Mme. Edouard Herriott  
Ophelia  
Columbia  
Etoile de France  
K. A. Victoria  
Radiance  
Red Radiance

For complete description, see regular  
listing.

**ROSA HUGONIS.** Fine for shrub  
planting, as it reaches a height of  
from 4 to 6 feet when fully matured.  
The long, arching branches are thick-  
ly set with the lovely single yellow  
flowers in May, and it is one of the  
earliest roses to bloom. Makes a most  
spectacular show. Never winter kills.  
\$1.50 each.

### SPECIAL PRICE Three Famous Roses

Angele Pernet ..... \$2.00  
Dame Edith Helen ..... 3.50  
Lady Margaret Stewart ..... 2.50  
Combination..... \$7.20

Description will be found in the regu-  
lar listing.

### 6 FINE SELECTED VARIETIES FOR \$7.65

Rev. F. Page Roberts  
Etoile de Hollande  
Betty Uprichard  
Etoile de Feu  
Mrs. W. C. Egan  
Modesty

For description see regular listing.



Mrs. Aaron Ward

# Climbing Roses

The ideal flower for covering a fence, pergola, shed, wall or doorway.

We are offering you the highest quality of these plants in pure stock, in any color—everyone guaranteed satisfaction.

**BREEZE HILL. HW.** A tall hardy climber, bearing in the spring great clusters of very large flowers, the color being a lovely blend of yellow and pink—termed "sunrise and sunset" colors. \$3.00 each.

**GLENN DALE. HW.** A vigorous climber or pillar rose with heavy dark green foliage and long beautiful lemon colored buds borne single or in clusters, opening to white. Blooms in spring only. \$3.00 each.

## PINK

**CLIMBING DR. VAN FLEET. HW.** A beautiful hardy climber which will grow almost anywhere, rampant vigorous in growth and producing in the early spring great quantities of purelight pink roses of the color of apple blossoms, on long individual stems. \$1.00 each.

**DOROTHY PERKINS. HW.** A hardy, vigorous spring blooming climber which is always dependable for porches, pergolas or for trailing on banks. Great clusters of small, very double, shell-pink flowers. 75c each.

**MARY WALLACE. HW.** A semi-climber often attaining a height of 10 feet with beautiful foliage, and bearing early in the spring many large vivid pink, double, cup-shaped flowers, quite fragrant. 75c each.

**TAUSENSCHOEEN CLIMBING. HW.** Large charmingly ruffled, varying from the bud to the open flower through many shades of faint yellow, creamy white, and bright rose-pink; enormous fragrant; enormous trusses. Plant strong, up to 15 feet high; thornless; hardy and healthy. 75c each.

## RED

**CL. GRUSS AN TEPLITZ. HT.** The counterpart of the favorite bright red bush rose, blooming with great freedom in the early spring and moderately thereafter. Quite hardy. 75c each.

**CLIMBING AMERICAN BEAUTY. HW.** Brilliant carmine flowers of especially fine form and rich perfume, borne singly or in threes, on a moderately growing, fairly healthy plant. 75c each.

**PAUL'S SCARLET CLIMBER. HW.** This wonderful new climbing rose possesses a brilliancy of color unequalled in any other variety. The

flowers are an intense vivid scarlet, semi-double and are very freely produced in clusters of from 3 to 20 blooms on long much branched canes, the plant being a mass of color from top to bottom. The flowers do not fade but maintain their color until the petals fall. It is a strong grower and for pergolas, pillars, or other purposes there is nothing to compare with it for striking effect. A solid mass of bloom for a long period in the spring. 75c each.

**FLOWER OF FAIRFIELD CLIMBING.** A counterpart of crimson rambler, except that it shows everblooming tendencies. 75c each.

## WHITE

**SILVER MOON. HW.** One of the most exquisite of climbers with gigantic, single, saucer-shaped blooms of pure white, borne in sprays. The plant is of extraordinary vigor, growing 15 to 20 feet in one season. Spring blooming only. 75c each.

## YELLOW

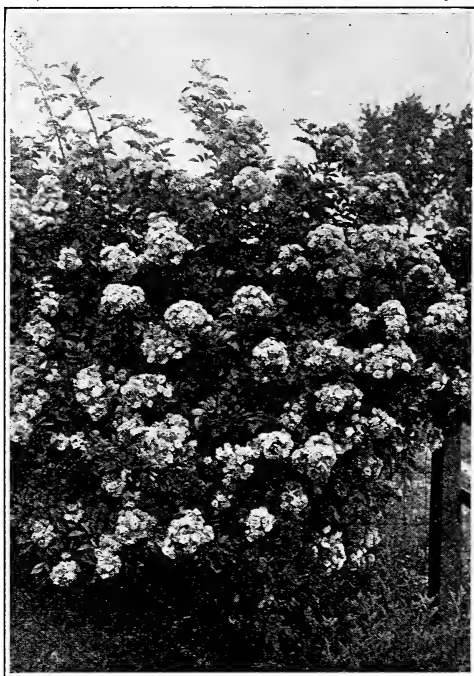
**EMILY GRAY. HW.** Large, semi-double, deep golden buff flowers, practically unfading and slightly fragrant, produced singly or in small clusters by a strong-growing plant bearing wonderfully pointed and polished foliage like holly, but not quite hardy without protection in severe climates.

**Midseason.** The ideal, true, yellow climbing rose which does not fade white. There is no Yellow Climbing Rose which is perfectly hardy without protection throughout the colder sections of the country, but Emily Gray is yellow, and almost hardy. Should be grown as a pillar for easy protection, or on a hinged trellis which can be laid down in the fall and covered with leaves. It is worth all the attention it may need because of its wonderful golden color. Price \$1.00.

**CLIMBING SUNBURST. HT.** A vigorous sport of the popular bush rose, and bearing continuously large, deep, golden-yellow buds. A fine strong-growing yellow climber. 75c ea.

## STANDARD OR TREE ROSES

We can supply many of the leading varieties in standard or tree forms. \$3.50 each.



Dorothy Perkins

# Gladioli

Gladioli are one of the most easily grown and most decorative of all summer flower bulbs. Very attractive and useful for cut flowers. Plant early in the spring, 4 to 5 inches deep. All of the bulbs we sell will bloom the first season. The earlier you plant, the earlier they will bloom.

## White Shades

**ALBANIA**—Flower wide open, four inches and over in diameter; broad petals with rounded tips and beautifully crimped edges. The background is of the purest glistening white, with very faint pink mottling, which is noticeable only on close observation. Five flowers are open at a time; a splendid keeper. Height 4 feet; 14 to 16 flowers to the spike; very healthy, vigorous grower. Each 25c; doz. \$2.50; 100, \$18.00.

**PEACE** — Immense pure white flowers with a touch of carmine in the lower petals. These are borne on tall, graceful spikes; a beautiful and exceedingly refined variety. Each 10c; doz. 60c; 100 \$4.00.

## Pink Shades

**BRYON L. SMITH**—One of the best varieties; most refined lavender—pink, on white ground. Color equal to a very choice *Cattleya* orchid; many blooms open at one time; effective and fine as a cut flower. Each 15c; doz. \$1.60; 100 \$11.00.

**CRINKLES** — Deep peach blossom pink intensely ruffled, grading down to a lighter pink in the throat. Is very often nearly double, and quite often has 12 petals to the individual bloom. At the Midwest Gladioli Show at Des Moines September 1925, it was awarded the first prize for ruffled gladioli, and first for best dark pink variety. Each 50c; doz. \$5.00

**E. J. SHAYLOR**—A beautiful pure deep rose-pink, ruffled variety; awarded certificate of merit by the Royal Horticultural Society of England; a tall, very strong plant with large blooms; very choice. Each 10c; doz. \$1.00.

**LE MARECHAL FOCH**—This might briefly be described as an improved America, having the same soft flesh-pink color, but with much larger blooms and coming into flower two weeks earlier. Of unusually strong, vigorous growth with splendid straight, well-filled spikes. Each 10c; doz. 70c; 100 \$4.50.

**MRS. FRANK PENDLETON**—All experts agree that this is one of the finest varieties yet introduced. The flowers are of largest size, borne

on strong straight spikes. In color a lovely salmon-pink with brilliant deep red blotches in the throat. A color combination rivaling many of the finest orchids in its richness; exquisite in every way. Each 10c; doz. \$1.00; 100 \$7.00.

**PANAMA**—A favorite wherever high-grade varieties are grown; in color a rich rose-pink. Each 10c; doz. 85c; 100 \$6.00.



Panama

## PRINCE OF WALES

—An early flowering sort with fine spikes of large flowers of delicate apricot-pink suffused salmon. Each 10c; doz. \$1.00; 100 \$7.00.

**ROSE ASH** — Corinthian red shading into ashes-of-roses on the outer edges. Lower petals light yellow speckled with ruby. Flowers large and well placed. A grand combination of old rose tones and the general effect commonly known as "ashes-of-roses". In color, general formation of petals and growing habit it is different from existing types. The rare pastel colorings blend harmoniously with almost any color combination. Strong, tall spikes with many closely set, large blooms, immediately attract attention. Unquestionably the most artistic variety. Each 15c; doz. \$1.35; 100 \$9.00.

## Red Shades

**CRIMSON GLOW** — Very large flowers,

## Vorse's Rainbow Collection of Gladioli

Growing as we do on a large scale, we have a great many varieties of Gladioli of all colors. This famous mixture might be called the "Rainbow Combination," as it will include practically all colors of the rainbow. My Rainbow Collection of beautiful red, white, pink, blue, yellow and variegated are mighty fine bulbs. These are all named varieties, name stakes having been lost, but guaranteed to give satisfaction to those who want all colors for their summer bouquets. They are the ideal cut flower for the busy man or woman.

75c per dozen \$5.00 per 100

Good Healthy Stocks Pay the Biggest Dividends



## Gladioli (Continued)



War

wide open, of the finest form, exceedingly well placed on very tall spike; a beautiful glowing crimson, of a deep tone; earliest and most beautiful of all in this color. Each 15c; doz. \$1.35; 100 \$9.00.

**MRS. FRANCIS KING**—A striking shade of light scarlet or flame color; one of the most effective. Each 10c; doz. 90c; 100 \$6.00.

**MRS. WATT**—Glowing American Beauty shade of red. Each 15c; doz. \$1.25; 100 \$8.00.

**WAR**—A magnificent dark variety with tall spikes well filled with large flowers of a rich blood-red shaded with crimson-black. Each 15c; doz. \$1.50; 100 \$10.00.

### Yellow Shades

**FLORA**—A golden yellow variety of great excellence, being a free, strong grower with splendid spikes and flowers of large size. Ea. 15c; doz. \$1.35; 100 \$9.00.

**GOLDEN MEASURE**—The incomparable true golden yellow; without question the most magnificent gladiolus under cultivation; gigantic spike carrying wide open flowers of fine form. Excellent in every way. Rating 96 out of a possible 100. Each 20c; doz. \$2.00; 100 \$15.00.

**SCHWABEN**—Clear canary-yellow, shading to soft sulphur. Largest flower stalk and leaves of all. Planted 7 or 8 inches apart in rich soil produces wonderful blooms. Each 10c; doz. 75c; 100 \$5.00.

### Mixed

**LARGE-FLOWERED EXHIBITION MIXTURE**—Of fine, large-flowering varieties, containing beautiful forms and shades that will harmonize well. 50c per dozen; \$3.50 per 100.

**PRIMULINUS EXHIBITION MIXTURE**—of finest improved Primulinus, containing the most beautiful forms and all pastel shadings that will harmonize well together. 50c per doz. \$3.50 per 100.

## SELECTED HOLLAND BULBS

### FOR FALL PLANTING

#### Unrivalled for Color Brilliancy

Your Spring garden is not complete without the radiant beauty of flowering Holland bulbs—their lovely cups brimming with rainbow hues. Fragrant and colorful are the blooms, in vieing shades of purest white, clearest yellow, brightest red.

These beautiful Spring bulbs, including the Hyacinths, Narcissi, Tulips, Crocus, Scilla, find friendly soil in this region, and thrive with a minimum of care.

**Fall Bulb Supplement Ready for Mailing September 1**

**Drop Us a Card for Your Copy**

# Peony Culture

Although the Peony has no equal in vigor and hardiness, and will get along under almost any condition, it appreciates cultivation, fertilization and irrigation. It should not be planted next to a tree or among large shrubs, as it responds to freedom.

Peonies will do well in any well drained, fairly heavy garden soil. If you contemplate taking out a bed of Peonies and replacing them with different varieties, it is advisable to remove as much of the soil as possible and replace with new, fairly heavy garden soil. Peonies cannot be grown successfully where drainage is poor.

Make the hole deep and wide enough to accommodate the roots, set the root straight up, so that the topmost eyes or buds are covered with two inches of soil.

If they are to be planted in a permanent bed, the plants should be planted at least 3 feet apart; in fact,  $3\frac{1}{2}$  or 4 feet is better.

If fertilizer is used, be sure that it does not come in immediate contact with the roots; it should be well-rotted and thoroughly incorporated with the soil.

Peonies have no insect enemies. The ants that you will find on Peony buds are after a sweet substance and disappear as soon as the bud begins to open; they are absolutely harmless to the plant. The only diseases which may come to peonies are diseases of the roots, which will not be serious if a few simple precautions are taken. Plant nothing but clean roots. Any stalk becoming rotten at the bottom and falling over should be promptly removed as near to the crown as possible, and burned. Poor drainage, too heavy soil and manure are practically always the cause of the disease.

If, however, a plant is evidently doing

badly for a year or two, dig it up in September; if root rot is found, dig it out, divide the plant and replant in rich new soil. If a plant produces much foliage and no blooms, nine out of ten times it has been planted too deep; take it up in September, divide and replant so that the eyes or buds are covered with two inches of soil.

Varieties of delicate coloring will develop better flowers indoors than in the garden. When taking flowers into the house, they should be cut after the bud softens.

## WHITE

### 8.1 CORONNE D'OR.

Milk-white, reflecting yellow with golden stamens showing between the petals and adding to the brightness of the flower.

Very fragrant; a splendid bloomer and a strong plant. Late midseason. 7c each.

### 8.1 DUCHESSE DE NEMOURS.

Early. A splendid cup-shaped sulphur-white flower with a greenish reflex that lights up the entire blossom, which gradually changes to pure white. Exceptionally beautiful in the half opened bud stage. 75c each.

### 9.3 FESTIVA MAXIMA.

Early. Pure white, with bright carmine flakes in the edges of the center petals. Fragrant. Abundant blooms on long, strong stems. 75c each.

### 7.9 MME. DE VERNEVILLE.

Very large, anemone-shaped

flower. Guard petals sulphur-white, center petals rose-white with carmine touches. Long, strong stems; flower of good substance. Fragrant. Midseason. 75c each.



*Edulis Superba*

## UNNAMED DOUBLE PEONIES

Strong, 3- to 5-eye divisions of standard varieties, which we have in surplus or the names of which have become lost. Double Red, Double Pink, Double White. 50c each; \$5.00 per dozen.

## Peony Culture (Continued)

**OFFICINALIS ALBA.** Very early. Large, convex, double, pure white blooms. 95c each.

**8.5 QUEEN VICTORIA.** One of the very best whites. Flowers of good substance and color; guard petals white with faint blush and with a creamy center. Fragrant. Early. 55c each.

### RED AND CRIMSON

**7.1 DELACHEI.** Red. Late midseason; compact rose type. Deep purple, crimson reflex; a very sure and free bloomer. One of the best of the dark reds. 60c each.

**8.7 BRAND'S MAGNIFICENT.** Plant medium height; midseason; wonderfully profuse. Blossom semi-rose and very beautiful in shape. Petals all large like those of a rose. Color deep, dark red with a bluish cast. The nearest blue of any red Peony. \$4.50 each.

**8.4 FELIX CROUSSE.** Large, compact. Deep rose-red. Fragrant. Strong, robust grower. The best one color red in cultivation. Midseason. 90c each.

**6.7 FRANCOIS ORTEGAT.** Large flower of semi-rose type. Dark amaranth-red showing stamens. Plant of medium height. Midseason. 50c each.

**8.2 GROVER CLEVELAND.** Fine, dark crimson on upright stems of medium height. Extra good for garden effects. \$1.50 each.

**8.8 KARL ROSENFELD.** Brilliant dark crimson; of good form and substance. Stems stiff. One of the best of this color. \$1.75 each.

**8.4 LORA DEXHEIMER.** Early; red. Immense, cylindrical, semi-rose. Intense flaming crimson shading darker at base of petals. Medium height, stiff stems holding but a single bloom, rigidly erect. \$2.25 each.

**8.7 MARY BRAND.** No red Peony ever attained such favor so quickly as has Mary Brand. Flowers very large, semi-rose. Medium height; midseason. A very profuse bloomer. \$2.25 each.

**6.5 MEISSONIER.** Red. Bomb type; midseason. Very brilliant full double flowers on wiry stems. Valued as a cut flower. 75c each.

**OFFICINALIS RUBRA.** Large, globular, brilliant crimson flowers. The well known, old-fashioned red. The first to bloom in the Spring. 95c each.

### PINK

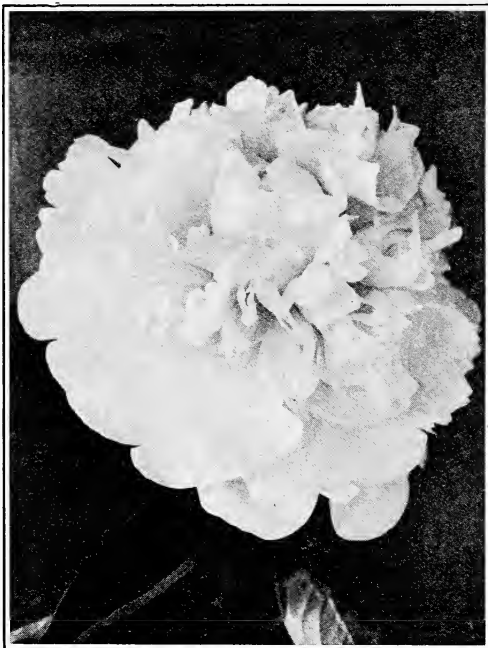
**8.6 ALBERT CROUSSE.** Very large, well formed

flower of soft shell-pink with faint salmon tints. Stems tall and strong, and a vigorous grower. Fine cut flower. Late. \$1.00 each.

**8.1 ASA GRAY.** Unique flowers of milk-white, thickly sprinkled with minute carmine dots, so that the total effect is delicate pink. Midseason. \$1.00 each.

**6.1 DUCHESSE D'ORLEANS.** Deep pink with violet tints on center petals interspersed with salmon. Fragrant. 50c each.

**7.6 EDULIS SUPERBA.** Deep rose-pink with an occasional crimson marking. No collection can be without this variety, as it is the earliest of its color to bloom. Fragrant. Usually is in bloom on Decoration Day. 50c each.



Peony Festiva Maxima

**8.9 MARIECROUSSE.** Globular blooms of a very delicate shell-pink or deep flesh color. Stiff, upright stems. Fragrant. A very attractive flower. Late. \$2.00 each.

**9.2 MONS. JULES ELIE.** Immense, globular blooms, guard petals recurved, resembling chrysanthemums. Clear, medium pink with a silvery tinge. Early midseason. \$1.25 each.

**OFFICINALIS ROSEA.** Very early. Large, full blooms, glossy pink, shaded chamois. 95c each.

**7.4 UMBELLATAROSEA.** Large flower, guard petals violet-rose, shading to an amber-white center. Very strong, upright grower and free bloomer. Delightfully fragrant. 70c each.

### BARGAIN PEONY COLLECTION

Six of the finest Peonies grown, worth \$4.85, for \$4.00. Save 85c.

1 Officinalis Rubra. Red.....	\$0.95
1 Felix Crousse. Red.....	.90
1 Albert Crousse. Pink.....	1.00
1 Edulis Superba. Pink.....	.50
1 Couronne d'Or. White.....	.75
1 Mme. de Verneville. White..	.75

**SPECIAL PRICE \$4**

# Dahlias—Easy to Grow

One of the most beautiful flowering bulbs giving superb blossoms in the late summer and fall when most other flowers are through blooming.

Tubers are planted 4 inches deep. At time of planting, put a stake down by the side of the tubers and when a foot or more growth has developed, tie to stake. When dahlias come above ground, leave only one stalk to the plant. Better blooms will result.

**HOW TO PRESERVE CUT DAHLIA FLOWERS.** Flowers should be cut late in the afternoon or early in the morning. Place tips of stems in boiling water for about 20 seconds then immediately plunge the tips deep in cold water. If blooms droop prematurely place stems deep in hot water and allow them to remain until the water cools. This will usually revive them. A pinch of salt in the water helps.

## BLUE AND PURPLE SHADES

**DEMPSEY** (Cactus) —Good large well formed flowers with somewhat curled petals on good stiff stems of a brilliant French purple; an effective exhibition and garden variety. 75c each.

**LEGRANDE LILAS** —(Peony flowered). Large royal purple with slightly curled petals borne on long, strong stems. 50c each.

## PINK SHADES

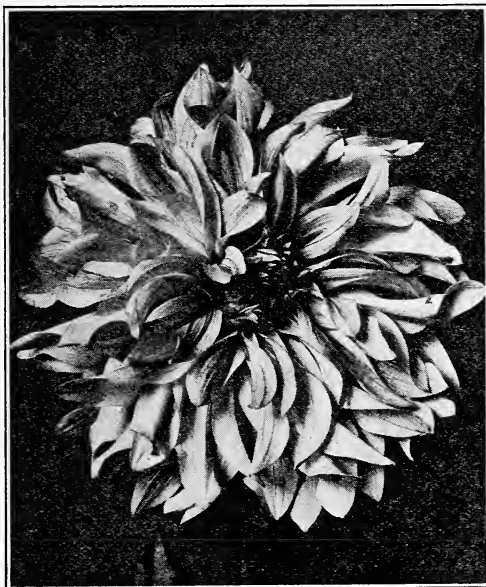
**MARIPOSA** (Hybrid Cactus). A perfectly formed Hybrid Cactus composed of long narrow incurved petals which curl and twist so as to baffle an artist. A delightful shade of true pink which is intensified by a deeper center, a faint violet suffusion adds to the effect. Blooms early and continues in good shape to the end of the season. \$1.00 each.

**DELICE** (Decorative). Fine Rose Pink. Extra fine for cutting, a favorite with all florists. A dandy garden variety. 25c each.

**MRS. EDNA SPENCER** (Cactus). One of the best of the narrow petaled Cactus varieties, the large flowers are produced on strong stems and are of a most delicate lavender-pink color with white suffusion. One of the best for cutting, the color being of a tint that is universally admired; the flowers have wonderful lasting qualities. 75c ea.

**GEORGE WALTERS** (Hybrid Cactus). While introduced some ten years ago, it is still one of the most popular large flowered Californians, producing its blooms very freely on long stiff stems, of a pleasing salmon with shrimp-pink shadings; a fine garden variety and good cut flower. 75c ea.

**MRS. I. DE VER WARNER** (Decorative). A wonderful Dahlia that has justly gained a great reputation, produces great masses of large absolutely perfect flowers under all conditions. In color it is of that refined pleasing mauve-pink that is usually referred to as an orchid coloring



Hybrid Cactus Dahlia

and which everyone loves. It comes into flower early and continues in good shape to the end of the season. 75c each.

**PRIDE OF SAN FRANCISCO** (Decorative). Of strong vigorous but compact habit of growth, not exceeding four feet in height. Flowers of good size and of most perfect form borne on stiff stems of sufficient length to make them as valuable for cut flowers as far garden decoration. Its color is difficult to convey. The petals are of a most pleasing shade of salmon-pink, with soft rose suffusion toward the tips of the outer petals, and with golden base, the color effect as a whole being a pleasing brilliant golden

salmon-pink, which is just as effective under artificial light as in daylight. \$1.00 each.

**JERSEY'S BEAUTY** (Decorative). Beautiful shade of rose pink. The only Dahlia which is absolutely pure pink. Borne on extra fine stems. \$1.50 each.

**KITTIE DUNLAP** (Decorative). If this has any weak points we have failed to discover them. It flowers early and continues perfect throughout the season, its blooms are of the largest size, in color it is a much admired beautiful shade of carmine-rose with a brilliant suffusion. 75c each.

**MRS. CARL SALBACH** (Decorative). The flowers are of splendid decorative form, measuring fully nine inches across, and are of a pleasing lively shade of solferino pink with white suffusion, equally fine under natural as well as artificial light. 75c each.

**ROSA NELL** (Decorative). It is not possible to find a better Dahlia of its color. The flowers are large, of best decorative formation, they are borne on long, stiff stems; in good shape to the

## Dahlias (Continued)

end of the season. It is the brightest rose \$1.00 each.

**SHUDOW'S LAVENDER** (Decorative). The very large flowers are of a silvery lavender slightly shading to white. It blooms continuously and freely from early to late in the season and never shows a center and has excellent keeping qualities as a cut flower. \$2.00 each.

**SISKIYOU** (Cactus). Awarded first prize at the 1924 Los Angeles show for the largest bloom and many other prizes throughout the country. Color a distinct pink, tinted mauve. \$2.50 each.

**YELLOW TO COPPER AND BRONZE SHADES**

**INSULINDE** (Decorative). One of the most popular varieties both as a cut flower as well as for garden decoration. The blooms under ordinary cultivation are from 7 to 8 inches in diameter with just sufficient broad, long, curled and twisted petals to form a perfect and graceful flower. These are held horizontally on the stem like a *Chrysanthemum*. Color a beautiful golden ochre, with salmon-red suffusion which deepens towards the center. 75c each.

**RODMAN WANA-**

**MAKER** (Decorative Peony). Of largest size of splendid loose, graceful formation, composed of long twisted and curling petals that prevent any stiffness or formality in its shape, though sometimes in unfavorable weather it will show a green center. The color is distinct and attractive, the center yellow, the outer petals, light salmon toned yellow. Early and free with good long stems. \$1.50 each.

**AMUN RA, OR THE SUN GOD** (Decorative).

Amun Ra is wonderfully distinct both in color and formation, and while a giant in size, is without coarseness, it being perfect in shape. The outer petals of the mammoth flowers are of gorgeous copper and orange tones shading to gold and amber, deepening in the center to a dark reddish brown, the effect as a whole being that of a gorgeous sunset. \$1.00 each.

**CHAMPAGNE** (Decorative). Aside of being one of the largest Dahlias this wonderful variety has not only size to commend it but is a model for shape, habit of growth, and above all, its remarkable and distinct color; very aptly described by its introducer as golden champagne with chamois shadings, which color combination no doubt suggested its appropriate name. \$1.50 each.

**PATRICK O'MARA** (Decorative). Named in honor of one of America's noted horticulturists. It is of free-flowering habit. The flowers are of good size, perfect form, and in color, a rich chrome-yellow, with salmon-red suffusion. 75c each.

**CALIFORNIA BEAUTY** (Cactus). Probably the nearest approach to a pure copper, a flower of excellent form and dainty appearance produced most prolifically on long stiff viry stems; a gem in the garden and a splendid cut flower. 75c each.

**GEISHA** (Peony flowered). Geisha has been on the market over ten years, but we have never had sufficient stock to supply the demand. It is the showiest and most attractive of this type; the

rich colored flowers are original in form, consisting of peculiarly twisted and curled petals, of an effective and rich combination of scarlet and gold. 50c each.

**WIZARD OF OZ** (Decorative).

A great Dahlia from all points of view, size, formation, color, habit of growth and freedom of bloom. Really a wonderful all around Dahlia, be it for the garden, exhibition or cut flower. Begins to flower early and holds its blooms perfect to the end of the season; in color it is a rare shade of amber-pink with soft salmon shading or suffusion. \$1.50 each.

**WHITE SHADES**

**CIGARETTE** (Hybrid Cactus). Creamy white, heavily edged with pomegranate red, but it varies great-

ly, no two flowers being exactly alike. The petals are long and inclined to roll, forming a large, deep, well-shaped flower of great substance on very long stems of best quality. \$1.00 each.

**MT. HOOD** (Decorative). A medium sized remarkably free-flowering pure white, of good quality, a good garden decorative variety and cut flower. 50c each.

**MAUD ADAMS** (Show). White with delicate lavender suffusion. 35c each.

**PRINCESS JULIANA** (Decorative). Perfect as an exhibition flower, ideal for garden decoration and unsurpassed for cutting. The finest white decorative Dahlia. 35c each.

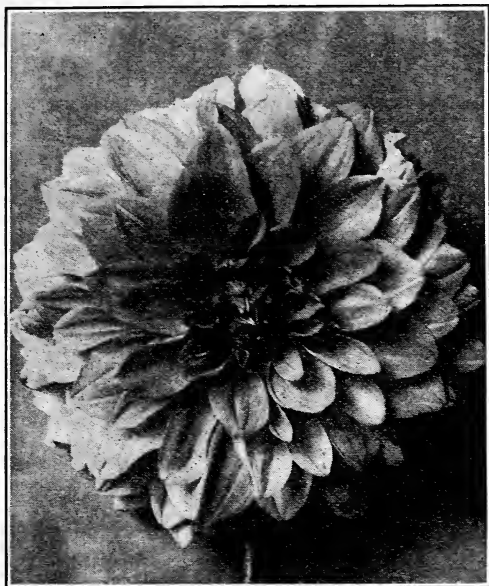
**RED SHADES**

**EARL WILLIAMS** (Decorative). An exceptionally attractive fancy or variegated variety, the flowers are of largest size, of splendid formation of a brilliant crimson-scarlet color, each petal tipped with white; an early and free bloomer



Peony Flowered Dahlia

## Dahlias (Continued)



Decorative Dahlia

that continues in good shape to the end of the season. 75c each.

**ELITE GLORY** (Giant Decorative). A monstrous flower of a brilliant rich red without shadings. A sensational novelty unsurpassed for effect, either for garden or exhibition purposes. \$4.00 each.

**PRIDE OF CALIFORNIA** (Decorative). A brilliant, glowing cardinal-red, of very large size, a very free and wonderful keeper as a cut flower, the best of its color. 50c each.

**THE GRIZZLEY** (Cactus). Very large flowers of great depth, borne on long stiff stems of a brilliant garnet-red with maroon shading; always attracts attention. \$1.00 each.

**ANDY GUMP** (Decorative). Bright red, stems rigid, erect and very long. Keeps well as a cut flower. One of the very best. \$1.00 each.

**DRUM MAJOR**. (Peony flowered). One of the largest of the peony-flowered type which under ordinary field culture attains a size of over 8 inches; in color, it is one of the most brilliant, a rich, fiery-red which is intensified by a lemon-yellow center with which the petals are also more or less tipped and marked; early and stands out most prominently in the garden. \$1.00 each.

**SPECIAL—12 MIXED FOR \$2.00**  
(Collection of Field Mixture)

### SPECIAL

Regular	\$4.50 Value for \$4.00
Cigarette	.....\$1.00
Andy Gump	..... 1.00
Amun Ra	..... 1.00
Jersey's Beauty	..... 1.50

## Cannas

**KING HUMBERT**. 4 feet. Scarlet flowers, bronze leaves; greatest favorite to-day. This remarkable "Gold Medal" Canna has been the sensation of the past twelve years. It is a cross between the orchid-flowering and the French or Crozy type, combining the best features of both, the large flowers of one with the free-blooming character of the other, and the handsome broad, tropical foliage.

**YELLOW KING HUMBERT**. 4 feet. Foliage a very dark green, flowers a deep rich yellow, softly spotted and blotched with bright red; measuring 5 to 7 inches across, individual petals 3 to 3½ inches in diameter. An orchid flowering sport of the well-known variety King Humbert. Some plants will occasionally give a scarlet or scarlet-striped flower which we consider an improvement rather than a defect.

**HUNGARIA**. 3½ feet. The best pink Canna. Leaves bluish green, never burn. Flowers very large, with immense petals. Trusses of enormous size borne well above the foliage. Very compact, almost dwarf and of a very luxuriant growth.

**THE PRESIDENT**. 4 feet. In color a rich glowing scarlet with immense rounded flowers, seven inches across when fully open, are produced on strong erect stalks well above the heavy foliage. Free-bloomer and strong grower.

### PRICES

Any of the above, dormant bulbs, 20c each; King Humbert and President from pots showing foliage, 35c each. 1 each of the above dormant bulbs, 65c. 1 each from pots, \$1.40.



Cactus Dahlia

# Annual and Perennial Flower Seeds

We offer only the very finest strains of the best American and continental growers.

Good seed and a good measure. We know that you can buy many of these varieties in a smaller quantity and at a less price, but we believe in giving you fresh fertile seed and a liberal quantity, thus making it more satisfactory to our customers.

For a quick flower garden, you cannot beat the annuals that are grown from seed. They produce a wonderful mass of blooms, but then die the same year. Some of these, of course, will reseed themselves if left alone. The feature of annual flowers is that they germinate quickly, and with reasonable care, the plants come into flowering quite early. The perennials are slower in developing but when once established live from year to year.

## ACROCLINIUM

A pretty annual "Everlasting" growing about 15 inches high, bearing, lovely white or rose-pink flowers, which, when cut in the bud state, can be dried and used in winter bouquets. A nice flower to grow in a mixed border aside from its use as an everlasting. Double Mixed—Pkt. 10c; Single mixed—Pkt. 10c.

## AGERATUM (Floss Flower)

One of the best bedding plants, being literally a sheet of bloom from early summer till frost. Unlike many bedding plants, their flowers are not liable to be spoiled by rain, nor do the colors fade out. Azure Blue—Pkt. 10c; White—Pkt. 10c; Mixed—Pkt. 10c.

## ALYSSUM

Pretty little plants for beds, vases, baskets, edgings, or rock-work, blooming profusely all summer.

**Little Gem.** Of dwarf compact habit, but 4 inches high. Plants are a solid mass of white bloom from spring till fall. Pkt. 10c.

**Saxtile compactum** (Basket of Gold). Perennial. Showy bright yellow flowers; excellent for rock-work and edge of border. Pkt. 10c.

**Sweet Alyssum.** Of trailing habit, flowers white. 9 inches. Pkt. 10c.

## AMARANTHUS

Brilliant foliaged annuals, growing from 3 to 5 feet high. They thrive best in a hot sunny location, not too rich soil, and given sufficient room to develop their full beauty.

**Candatus** (Love Lies Bleeding). Drooping red spikes 3 feet. Pkt. 10c.

**Cruentus** (Prince's Feather). Dark red feathery flowers 3 feet. Pkt. 10c.

**Tricolor** (Joseph's Coat). The inner foliage is of blackest bronze, tipped with green, while the outer foliage is of bright scarlet and gold. Pkt. 10c.

## ANTIRRHINUM (Snap Dragon)

For gorgeous coloring few flowers can match Snap Dragons. The flowers are of very large size, very fragrant and are produced in immense long spikes, which render them extremely well adapted for cut flowers. They are easily raised from seed in any rich sunny bed.

## TALL GIANT FLOWERED VARIETIES

(Will grow 3 feet high or more)

	Pkt.
Defiance—Brilliant scarlet .....	10c
Golden King—Golden yellow .....	10c
Snowflake—Pure snow white .....	10c
The Rose—Rose pink .....	10c
Mixed .....	10c
Collection—1 pkt. each of the above 4 colors	35c

## HALF DWARF GIANT FLOWERED VARIETIES

	Pkt.
Flame—Brilliant fiery scarlet .....	10c
Golden Queen—Rich yellow .....	10c
Purity—Pure white .....	10c
Silver Pink—Soft pink .....	10c
Mixed .....	10c
Collection—1 pkt. each of the above 4 colors	35c

## AQUILEGIA (Columbine)

No other plant has so airy a grace as the Columbine, is more generous of its blooms, or more effectively adapted for cut flowers.

**Long Spurred Hybrids.** This strain includes shades of blue, mauve, lavender, pink, scarlet, orange, yellow, and white, of the large-flowered and long spurred forms. Pkt. 15c.

**Caerulea.** One of the finest varieties. Pale blue and white flowers. Pkt. 20c.

Double Mixed—Pkt. 10c.

Single Mixed—Pkt. 10c.

## ASTERS

One of the most important summer and autumn flowers which can be readily grown from seed. Bloom from July until November.

**Giant Branching.** A splendid strain growing about 30 inches. The flowers are very large, very double, borne on long stiff stems and the colors clear and handsome. Separate colors: White, soft pink, crimson, lavender, blue, purple. Pkt. 10c each. Mixed colors: Pkt. 10c each.

**Giant Crego.** The flowers are of immense size, usually measuring from 4 to 5 inches in diameter and borne on long stems 12 inches or more in length. Their lasting qualities when cut, are unsurpassed. The petals of the flowers are most attractively curled and twisted resembling choice Japanese Chrysanthemums. The plants are of strong branching growth and usually attain a height of 2 to 2½ feet. Separate colors: Blue, crimson, white, purple, flesh pink. Pkt. 10c each. Mixed colors: Pkt. 10c each.

**New California Giant.** This outstanding variety is characterized by the well-known Crego or Ostrich Feather type of flower combined with the long non-lateral branching stems and sturdy habit of growth. This type of Aster stands at the head of the list not only for florists use, but also for private gardens, where quality is appreciated. Separate colors: White, Peach Blossom, light blue, light purple, deep rose, dark purple. Pkt. 25c each. Mixed colors: Pkt. 25c each.

**Tall King Asters.** In form the flower is entirely distinct from any other variety; petals somewhat resemble the quilled varieties but are much longer and broader, those in the center being curled and incurved, completely covering the crown. Colors: White, flesh pink, crimson, lavender, blue, purple. Pkt. 10c each. Mixed colors: Pkt. 10c each.

**Queen of the Market.** The best early aster usually in full bloom two weeks before most sorts begin to blossom. Of graceful spreading habit. Colors: White, lavender, purple, flesh pink, blue. Pkt. 10c. Mixed colors: Pkt. 10c.

**Single Giants of California.** A development from the double giants of California. The flowers are large measuring from 3 to 4 inches across with



# Annual and Perennial Flower Seeds (Continued)

stems 18 to 24 inches in length. In the garden the single giants of California add a charming note of simplicity among the fuller types of asters. This type of aster is destined to become very popular. Colors: White, rose, light blue, purple, lilac, delicate flesh. Pkt. 15c;  $\frac{1}{4}$  oz. \$1.00. Finest Mixed: Pkt. 15c.

## BALLOON VINE (Love-In-A-Puff)

A rapid growing annual climber; succeeds best in light soil and warm situation; flowers white; seed vessels look like miniature balloons. Pkt. 10c.

## BALSAM

An old favorite garden flower; produces its masses of beautiful brilliant colored double flowers in great profusion; of easy culture, succeeds in a good rich soil, tender annuals. Pkt. 10c.

## BARTONIA (Blazing Star)

A favorite hardy annual with brilliant showy yellow flowers. Of easy culture.

## BELLIS (English Daisy)

A favorite perennial which will stand the winter if given the protection of a little litter. Blooms from early spring to the middle of summer. For best results new plants should be raised from seed each year. Pkt. 10c.

## BROWALLIA

One of our favorite profuse blooming annuals, covered with beautiful blue or white during the summer or autumn months. Grows freely in rich soil. Speciosa major. Ultra-marine blue. Pkt. 15c.

## CALENDULA (Pot Marigold)

One of the best and showiest free flowering hardy annuals growing in any good soil, producing a fine effect in beds or mixed borders, particularly bright in late fall.

Orange King. Double rich orange flowers. Pkt. 10c.

Mixed. All colors—double. Pkt. 10c.

## CALLIOPSIS

Very graceful border plants supplying throughout summer an abundance of showy yellow flowers with brown centers which are greatly prized for cutting. They will thrive anywhere.

Tinctoria splendens. Grows  $2\frac{1}{2}$  to 3 feet high. The very large flowers are bright yellow and maroon. Pkt. 10c.

Golden Wave. Compact shapely, bush 9 to 12 inches high. Ideal for edging borders or massing. Flowers rich golden yellow with small chestnut brown center. Pkt. 10c.

Mixed. All colors. Pkt. 10c.

## CAMPANULA (Canterbury Bells)

Well known hardy herbaceous perennials, bearing a great profusion of attractive bell shaped flowers, thriving best in light rich soil. Some varieties flower the first season if sown early.

Medium calycanthema. Cup and saucer Canterbury Bells. This is unquestionably the finest type of this old fashioned and much prized garden plant. They differ from the ordinary type in raising an extra large calyx which is the same color as the flower. Separate colors: Dark blue, rose pink, light blue, white. Pkt. 10c. Mixed Pkt. 10c.

## CANDYTUFT (Iberis Umbellata)

A charming annual for beds, borders, etc., and the larger the mass the better the effect. The plants grow about 12 inches high and succeed in any light airy position. Separate colors: Pink, crimson, lavender. Giant Hyacinth Flowered or Improved Empress. A wonderfully improved strain of the popular Empress Candytuft quite distinct from the umbellata type offered above forming much branched plants 18 inches high, each branch terminated by an immense spike of very large individual pure white flowers. Invaluable for cutting. Pkt. 10c.

## CANARY BIRD VINE

A rapid growing climbing annual producing an abundance of pretty fringed bright yellow flowers bearing a fancied resemblance to a bird with wings expanded. Pkt. 10c.



Iceland Poppy

## CARDINAL CLIMBER

A beautiful annual vine of rapid growth. Large cardinal red flowers produced in great quantities throughout the summer. Splendid for covering stumps and trellises. Pkt. 10c.

## COBEA SCANDENS

Popular climber. Large purple bell-shaped flowers appear in great profusion during the fall months. Pkt. 10c.

## CARNATION

General favorites for their delicious fragrance and richness of colors.

Giant Double Carnations. Raised by the famous French Specialist, Chabaud. Blooms in five months after being sown, and continues to produce its nicely fringed, intensely fragrant double flowers in the greatest profusion indefinitely. Pkt. 20c.

Marguerite Carnations. The most popular with the amateur as they begin flowering in a few weeks from time of sowing. With slight protection they will survive an ordinary winter and bloom the following season. Pkt. 10c.

## Annual and Perennial Flower Seeds (Continued)

### CASTOR-BEAN (Ricinus)

Ornamental plant of stately growth and picturesque foliage with brilliant colored fruit, producing sub-tropical effect. Pkt. 10c.

### CELOSIA-Coxcomb

Cristata. Dwarf variety. 1 foot. Pkt. 10c.  
Plumosa. Grows 3 feet high, feathery blooms of brilliant crimson. Pkt. 10c.

### CENTAUREA

Under this name is included such popular annuals as the Cornflower, Sweet Sultan, Bachelor Buttons, etc.

Imperialis—Royal Sweet Sultan. Charming sweet

scented flowers, borne on long strong stems and when cut will stand for several days. Separate colors: Brilliant rose, lavender, white. Pkt. 10c.

Mixed: Pkt. 10c.

Gymnocarpa—Dusty Miller. Fine cut silvery foliage, 1½ feet. Good for edgings. Sow early indoors and transplant in May. Pkt. 10c.

Cyanus—Cornflower or Bachelor Button. Double blue, full double flower. Single mixed. Pkt. 10c.

### CHRYSANTHEMUMS

Annual varieties—sometimes called "Painted Daisy."

Eastern Star. Hand-some single flowers of a pretty primrose color with a brown disc in the center. Pkt. 10c.

Northern Star. Very large daisy flowers, ivory white, with sulphur center. Pkt. 10c.

Single Mixed—Pkt. 10c.

Double Mixed—Pkt. 10c.

Perennial variety—Shasta Daisy. Large white flowers on long stalks. When

sown very early under protection, the flowers often appear before summer is over. Pkt. 10c.

### CLARKIA

Hardy annual of easy culture, bearing bright rose, white and purple flowers in great profusion. Grows 2 feet tall. Colors: Pink, red, mixed. Pkt. 10c each.

### CONVOLVULUS (Morning Glory)

Major Climbing Morning Glory. Mixed colors. Pkt. 10c.

Imperial Japanese or Emperor Morning Glory. Flowers of gigantic size, and the colorings range from snow-white to black-purple, with all possible intermediate shades. Pkt. 10c.

### COREOPSIS

Lanceolata. One of the finest perennials with large showy bright yellow flowers, produced in abundance from June until frost. Pkt. 10c.

### COSMOS

Beautiful late summer and fall flowers. Excellent for cutting. Grow 5 to 6 feet and are loaded with showy blossoms.

Extra Early Double Cosmos. Pink beauty, crimson king, white queen. Pkt. 10c.

Giant Flowered. White, yellow, crimson, pink, mixed. Pkt. 10c.

### DAHLIA

One of best late autumn flowering plants. Easily grown from seed. Pkt. 10c.

### CYPRESS VINE

One of the most beautiful climbers with light graceful foliage and bright flowers. Pkt. 10c.

### DELPHINIUM-LARKSPUR

There are two classes of Larkspur which are quite distinct; annual larkspur, and perennial

larkspur better known as Delphinium.

Annual varieties. Exquisite pink, dark blue, double dwarf rocket. Mixed Pkt. 10c.

Perennial varieties. Belladonna. This is the freest and most continuous blooming hardy larkspur. Flowers clear turquoise blue. Pkt. 25c.

Bellamosa. Rich deep blue flowers. Same growing habit as belladonna. Pkt. 25c.

Chinesis. A distinct and neat variety growing about 18 inches high with fine feathery foliage. Flowers a gentian blue. Pkt. 25c.

### DIANTHUS—Pinks

In this large and greatly varied genus are some of our most beautiful and best loved flowers, unsurpassed for color and fragrance. They average a foot in height and are splendid for borders and for cutting.

Plumarius. Single mixed (Pheasant's Eye). Large single, fringed flowers,

beautifully marked in many colors. Pkt. 10c.

Plumarius flora plena. Double and semi double varieties in beautiful colors. Pkt. 10c.

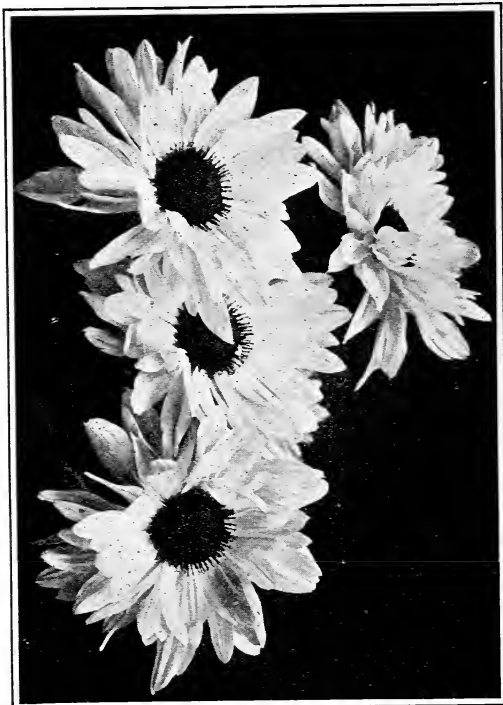
Clove Pink Single. Flowers in various colors. The foliage makes a pretty border and the flowers are delightfully clove scented. Pkt. 10c.

### DIDISCUS—Blue Lace Flower

Caerulea. This pretty and interesting annual blooms profusely from July until November. Also used extensively for early spring flowering in a cool green house. Their exquisite pale lavender blossoms are excellent for cutting. Plants grow about 1½ feet high and have as many as fifty flowers open at one time. Pkt. 10c.

### DIGITALIS—Foxglove

Showy hardy perennials of easy culture. As a background in shrubbery or as specimen plants in large beds, they are equally striking and effective. Sow in July for strong flowering plants the next season.



Shasta Daisy

# Annual and Perennial Flower Seeds (Continued)

**Gloxineiflora**—Large spotted gloxina like flowers produced on long spikes. Purple, white, rose, and mixed. Pkt. 10c.

**Giant Shirley Strain**—A new strain, the plants attain a height of 5 to 7 feet with spikes 3 to 4 feet long, carrying flowers of giant size, from white to dark rose and handsomely blotched and spotted cream, maroon, and chocolate. Pkt. 25c.

## ESCHSCHOLTZIA—California Poppy—

An exceptionally bright and handsome flower. Readily grown from seed sown outdoors in May. Blooms from June until frost.

**White**—large ivory-white Pkt. 10c.

**Yellow**—bright orange yellow wild variety. Pkt. 10c.

**Ramona**—among the many fancy varieties of Eschscholtzia introduced during the past year. Ramona stands out as a distinct and very charming introduction in the frilled class. The color is a pale but brilliant coppery gold with pink shadings and very pleasing to the eye. This unusually attractive variety should be included in every selection. Pkt. 25c.

## EUPHORBIA—

Plants with ornamental foliage.

**Variegata (Snow on the Mountain)**—Bushy plants with broad green leaves veined and margined with white. Pkt. 10c.

## GAILLARDIA—Blancet Flower—

Perennial varieties—Grandiflora. Flowers maroon and orange 3 to 4 inches across. Pkt. 10c.

**Annual varieties—Picta.** Single flower—fine mixture of colors. Pkt. 10c.

**Lorenziana**—double finest mixed. Beautiful colors flowering all summer. Fine for bedding or cutting. Pkt. 10c.

## GODETIA

An attractive hardy annual. The plants bloom profusely and bear showy flowers of satiny texture in rich and varied colors.

**Dwarf Mandarin.** Vigorous new dwarf variety averaging about 12 inches in height with large lemon yellow single flowers. Very attractive and a flower that is not generally known. Pkt. 10c.

**Jewel.** A creeping type, forming low clump, which become almost entirely covered with tiny pink and white flowers. Very distinct. Pkt. 10c.

## GOURDS

All varieties mixed. Pkt. 10c.

## GRASSES—Ornamental

Mixed. Pkt. 10c.

## GYPSOPHILA (Baby's Breath)

Feathery particles of tiny star-shaped flowers, gracefully and daintily borne on slender stems,

**Elegans, grandiflora alba.** This is an improved large flowering pure white form of the annual Baby's Breath of free easy growth. Pkt. 10c.

**Paniculata.** One of the favorite hardy perennials. White flowers, fine for bouquets. Pkt. 10c.

**Paniculata flora plena.** Double flowering variety. Pkt. 25c.

## HELIANTHUS—Sunflower

**Russian Mammoth.** Large golden yellow blossoms. Pkt. 10c.

**Double Chrysanthemum Flowered.** Rich golden yellow flowers perfectly double resembling a Chrysanthemum or a Dahlia. Pkt. 10c.

## HELICHRYSUM

### Straw Flower

An attractive plant in the garden and is everywhere prized for winter decoration and for durable bouquets. Flowers intended for drying should be gathered when partially unfolded and suspended with their heads downward in a cool place. Finest mixed. Pkt. 10c.

## HOLLYHOCK

One of the most majestic hardy plants 5 to 7 feet high. For planting among shrubbery or forming a background for other flowers it is without equal.

**Double Varieties.** In separate colors: Yellow, pink, salmon, rose, lilac, purple, white, crimson, mixed. Pkt. 10c.

**Single mixed.** Pkt. 10c.

## HUNNEMANNIA

(Bush Eschscholtzia)

Known also as the Santa Barbara Poppy. This is by far the best poppy for cutting, remaining in good condition for several days. Blooms from July until frost.

**Fumariaefolia.** Grows about 1 foot high. Buttercup-yellow poppy like blossoms. Pkt. 10c.

## HOP VINE

A rapid climber—grows 20-30 feet. The foliage is luxuriant, making a dense covering.

**Jajonicus.** Pkt. 10c.

**Variegatus.** Pkt. 10c.

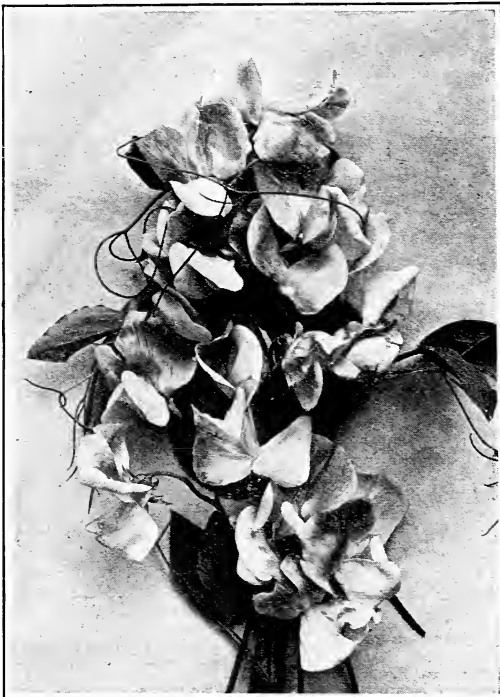
## ICE PLANT (Mesembryanthemum Crystallinum)

Dwarf trailing annual plants. 8 inches. Flowers white. Prized for its singular icy foliage. Pkt. 10c.

## IMPOMOEAE—Emperor Morning Glory

Imperial Japanese. These are beyond question the handsomest of all Morning Glories. The flowers are of gigantic size and their colorings range from snow white to black purple with all the possible intermediate shades. Pkt. 10c.

**Grandiflora (Moon flower).** At night and dull days, the plants are covered with an abundance of large, pure white, fragrant flowers, 5 to 6



Sweet Pea

## Annual and Perennial Flower Seeds (Continued)

in. in diameter. A very rapid grower. Pkt. 10c.  
**JOBS TEARS** (*Coix Lachrymae*)

An ornamental grass with curious seeds which may be used as beads. Pkt. 10c.

**KOCHIA**—Mexican Fire Plant, Burning Bush

An easily grown annual, which sown thinly in spring, soon forms a cypress like hedge of the most lively green and of perfect symmetry. By midsummer it attains a height of about 3 feet and late in the autumn the whole plant becomes deep red. Pkt. 10c.

**KUDZU VINE**

A perennial climber from Japan. Fine when once established, often growing 40 feet in a season. Purplish violet, fragrant, wisteria like flowers, good foliage. Pkt. 10c.

**LARKSPUR** (See Delphinium)

**MARIGOLD** (*Tagetes*)

The African and French marigolds are old favorite free flowering annuals of easy culture. Succeed well in any soil.

Double African. Orange; lemon and mixed. Pkt. 10c.

Double French mixed. Pkt. 10c.  
Single French mixed. Pkt. 10c.

**MIGNONETTE**

(*Reseda*)

This well known fragrant flower should be in every garden. Sowings made in April and again in July will keep up a succession of bloom from early summer until frost.

Sweet scented. The old variety with small spike. Pkt. 10c

Machet. Highly colored and very fragrant. One of the best. Pkt. 10c.

**MIRABILIS**—Marvel of Peru or Four O'Clocks

An old fashioned flower that is always popular. Grows 2 feet high.

Mixed colors. Pkt. 10c.

**NASTURTIUM**

For ease of culture, duration of bloom, no annual excels the Nasturtium. Needs only moderately good soil in a sunny location. The late varieties are the finest bloomers and produce the largest flowers.

Tall—separate colors: Yellow, crimson, mixed. Pkt. 10c.

Dwarf mixed. Pkt. 10c.

**NICOTIANA**—Sweet Scented Tobacco

Popular annual, with blossoms not unlike that of a Petunia but with a longer tube. The flowers open toward evening and emit a sweet perfume.

Sanderæ Hybrids. All shades. Pkt. 10c.

**NIGELLA** (Love-in-a-Mist)

A compact free flowering plant with finely cut foliage. Blue and white flowers. Pkt. 10c.

**PANSIES**

Pansies thrive best in a moist rich soil and semi shady location.

Giant Trimardeau. All colors. Pkt. 20c.

Rainbow mixed. Pkt. 15c.

Cassiers Giant. A grand mixture of the finest blotched varieties. Pkt. 20c.

Bugnot's large mixed. Pkt. 20c.

**PAPAYER—Poppy**

*Annual Varieties*

Shirley. Most beautiful strain of poppies. The colors range through all shades of delicate rose, pink, carmine and brilliant crimson. Single—Pkt. 10c; Double—Pkt. 10c.

Carnation flowered. Finest mixed, double; large showy flowers. Pkt. 10c.

Tulip flowered. Pkt. 10c.

Peony flowered. Large, showy double globular flowers resembling a double peony—mixed colors. Pkt. 10c.

*Perennial Varieties*

Nudicaule. Iceland Poppies. Grow about 1 foot high and are covered with masses of bright satiny scarlet and orange and yellow flowers. Pkt. 10c.

Oriental. Oriental Poppy. The beautiful brilliant hardy poppy which is indispensable for striking bold effects. Pkt. 10c.

**PHLOX**

For color effect in the garden there is nothing quite so brilliant and lasting as this desirable annual. Plants grow about 1 foot high. Excellent for cutting.

Grandiflora. All colors mixed. Pkt. 10c.  
Drummondii nana.

Grows 6 to 8 inches high. All colors mixed. Pkt. 10c.

**PETUNIAS**

Very showy in beds and bloom continuously throughout the summer. Easily grown and one of the most dependable annuals.

*Large Flowering*

Giant Single Fringed. An unrivaled strain producing large beautiful flowers of richest colors with fringed edges. Pkt. 35c.

Giant Double Fringed. Finest mixed. Pkt. 35c.

*Single Bedding Petunias.*

Rosy Morn. Bright rosy pink, white throat compact and free flowering. Finest single mixed. Pkt. 15c.

Striped and Blotched. Finest mixed. Pkt. 10c.

**PORTULACA**

This charming little hardy annual is unrivaled for brilliancy among plants of low growth and although it flourishes under almost all conditions, hot sun and light sandy soil suit it best. The seed does not germinate until hot weather and should be sown late.

Single mixed. All colors. Pkt. 10c.

Double choicest mixed. All colors. Pkt. 10c.



Giant Branching Aster

## Annual and Perennial Flower Seeds (Continued)

### PYRETHRUM

Hardy perennials bearing single and double aster-like flowers on long stalks.

**Hybridum grandiflora.** Large flowering mixed. Pkt. 20c.

### SALPIGLOSSIS (Painted Tongue)

These showy half hardy annuals bear beautiful funnel shaped flowers having dark veins on a ground which varies from white to crimson, yellow, orange, etc. Bloom in summer until frost.

Finest mixed. Pkt. 10c.

### SALVIA (Scarlet Sage)

**Splendens.** Tall-growing plants with bright scarlet flowers. Blooms continuously from early summer until frost. Pkt. 10c.

### SCABIOSA (Mourning Bride—Pin Cushion Flower)

One of our finest annuals for cutting and very showy in the garden. Easily raised from seed. **Grandiflora** mixed. Pkt. 10c.

**Large Flowered Double** mixed. Pkt. 10c.

### SCARLET RUNNER BEAN

An ornamental climber growing to about 10 feet high bearing largesprays of bright scarlet flowers followed by edible beans. Pkt. 10c.

### SHIZANTHUS—Butterfly Flower

**Mixed.** A very fine strain of this popular and showy annual. The compact pyramidal plants grow 1½ feet high and produce bright showy blooms in a great range of color. Pkt. 10c.

### SMILAX

A popular greenhouse climber with small dark green foliage of great value for floral decoration. Pkt. 10c.

### STOCKS (Gilliflower)

Giant cut-and-come again 10 weeks stocks—this type is especially recommended for cutting. The plants branch freely and send up numerous long spikes of fragrant double flowers in continuous succession.

Separate colors: Pink, red, white, lavender, yellow, violet, light blue, dark pink, mixed. Pkt. 10c.

### SWEET PEAS

**Grandiflora.** This strain while not as waved and crimped as Spencer's, is indeed fine.

**Mixed.** All colors. Pkt. 10c.

### SPENCER OR ORCHID FLOWERED SWEET PEAS

The most exquisite in form, range of beautiful

colors and fragrance produced abundantly. Make a trench 6 inches in depth; in this sow the seed and cover 2 inches. As vines grow gradually fill trench with soil and thin to 4 inches apart. For early flowers sow in beginning of November in a dry situation 6 or 8 inches deep, giving level culture. Make spring sowings just as soon as ground can be prepared. Sweet peas should not be grown in same soil year after year.

American. Carmine stripe on white.

**Apple Blossom.** An exact reproduction of apple blossom color, and the splendid wavy blossoms of the spencer type.



Salpiglossis

**Asta Ohn.** A giant frilled lavender. The long, erect stems usually carry four of the enormous flowers. Color soft and pleasing.

**Dobbie's Cream.** The best cream Spencer to date. Large waved flowers.

**Dobbie's Crimson.** Approved variety, rich crimson.

**Florence Morse.** A favorite pink Spencer.

**George Herbert.** Bright, rosy, carmine.

**Helen Grosvenor.** Rich orange-scarlet.

**Helen Pierce.** Pure white, veined, mottled and marbled with bright blue.

**Hercules.** Finest rich pink.

**Illuminator.** Glorious orange salmon. A fine sweet pea for any purpose.

**King Manoel.** Giant chocolate-maroon.

**King white.** A superb white, grand pea for any purpose.

**Royal Purple.** Rich purple.

**Wedgewood.** Clear blue.

Any of the above—10c each—6 for 50c 12 for \$1.00.

**Spencer mixed.** All varieties and colors

in a delightful mixture conceded to be the best result-getter of any sweet pea mixture on the market. Pkt. 10c.

### DWARF CUPID SWEET PEA

A compact dwarf plant growing 6 to 7 inches high. From June to September it is a sheet of bloom. Pkt. 10c.

### EVERLASTING SWEET PEA—Laythrus Latifolius

Hardy climber, flowers borne in large clusters. A splendid cut flower. Mixed colors. Pkt. 10c.

### VERBENA

One of the most effective bedding plants, is unsurpassed for its brilliant colors. The plants of spreading growth are covered with large

## Annual and Perennial Flower Seeds (Continued)

heads of beautifully colored flowers until late in autumn.

Separate colors. Scarlet, pink, blue, white.

Mixed. Pkt. 10c.

### WALLFLOWER

Well known deliciously fragrant half hardy perennials blooming early in the spring with spikes of beautiful flowers. They should be protected in the winter.

Single mixed. Pkt. 10c.

Double mixed. Pkt. 10c.

### WILD CUCUMBER

A beautiful fast growing climber. Pkt. 10c.

### ZINNIAS

The superb Giant Flowered Zinnias grow to a

height of 3-4 feet and bear enormous double flowers which often attain a diameter  $4\frac{1}{2}$  to 5 inches. Although tall and erect in growth, they are sturdy and well rooted and require no support. From seed sown in early spring they commence to bloom in July and continue until October.

Separate colors. Crimson, white, yellow, orange, cream, light pink, dark pink. Pkt. 10c.

All colors mixed. Pkt. 10c.

Lilliput Zinnias. These plants are compact and covered with small densely double flowers on long stems. This type is wonderfully adapted for beds or borders. Height 15 inches. Salmon rose, canary yellow, dark crimson, white gem, scarlet gem. Pkt. 10c.

Red Riding Hood zinnias. Miniature double flowers. Intense scarlet. Pkt. 10c.

## Vorse's Mixed Flower Seeds

The Biggest Flower Seed Value Ever Offered for 25c.

We will send you 1 package of mixed flower seeds. We believe that this is the biggest value ever offered by any seed house. We have never heard of offering a mixed flower seed combination such as this, but it is such an unusual value, that we are willing to try it.

This mixture contains many of the best known varieties and if you were to buy these separately it you cost you ten times this amount.

These are to be planted on a 10 foot square and you should have one of the most unique flower gardens in your neighborhood. We can assure you that there will be many fine surprises in flowers. It will be a conglomeration of flowers, but we believe for the money and for the beauty it will give you, that this kind of a deal is going to appeal to our customers. It is only a few cents and it will be worth dollars in beauty to you. Don't overlook including one of these combinations with your regular order.

We will go one step further in this deal. If you feel, at the end of the flower season, that you haven't received more than your money's worth, we will give you credit for this amount on your next flower order or any order that you might send us, if you will just write and tell us.

As this is merely an experiment, we are unable to fill more than two thousand orders, so be sure and get it in on your first order or we might not be able to give you this value later in the season.

# Lawn Grass Seed

## EASY WAY TO MAKE AND KEEP A BEAUTIFUL LAWN

The production of a good lawn is not at all difficult if you follow these instructions:

(1) Dig the soil about 6 inches deep, but only when it is dry. If rain has fallen recently, allow a few days of fine weather to elapse before commencing work.

(2) As you dig, lift each clod high enough to enable you to turn it completely over.

(3) Strike the inverted clod with the back of the fork to break it.

(4) As the work proceeds, remove all stones, sticks and rubbish.

(5) Scatter bone meal or pulverized sheep manure on the dug earth. Use one pound to each 25 square feet.

(6) Draw a rake back and forth until the soil is smooth and in fine condition.

(7) Sow WASATCH LAWN MIXTURE at the rate of one pound to from 100 to 200 square feet. Select a day when no wind is blowing. When you have sown the seed, rake the land once more but very lightly. Do not work the rake back and forth, merely draw it toward you in a series of light strokes, raking only once in the same place. The idea is to bury most of the grass seeds no more than one-eighth of an inch deep.

(8) Roll the seeded area, but should rain fall before the work is completed, do not roll until the land has dried. By following these instructions, having fairly good soil and favorable conditions, the young seedlings show through in less than 10 days and the whole area looks green in two or three weeks. As soon as the young grass is 2 inches high, begin cutting it and mow it regularly. Roll it at least once a week and water during dry weather. Our WASATCH LAWN MIXTURE is as free from weeds as modern machinery can make it. All soils, however, contain seed of weeds, some of them more than others, and many of these will grow along with the grass. Close cutting eventually will kill most of them.

(9) Be sure to keep the ground damp until the grass is well up. A light sprinkling every hour is better than a heavy one which may wash out the seed.

**WASATCH LAWN MIXTURE.** A combination of grasses which was developed for use by our landscape department. It is composed of the very best grade of the most desirable grasses and has given 100% satisfaction wherever used. Lb. 80c; 5 lbs. \$3.75; 10 lbs. \$7.00; 25 lbs. or more at 65c per pound.

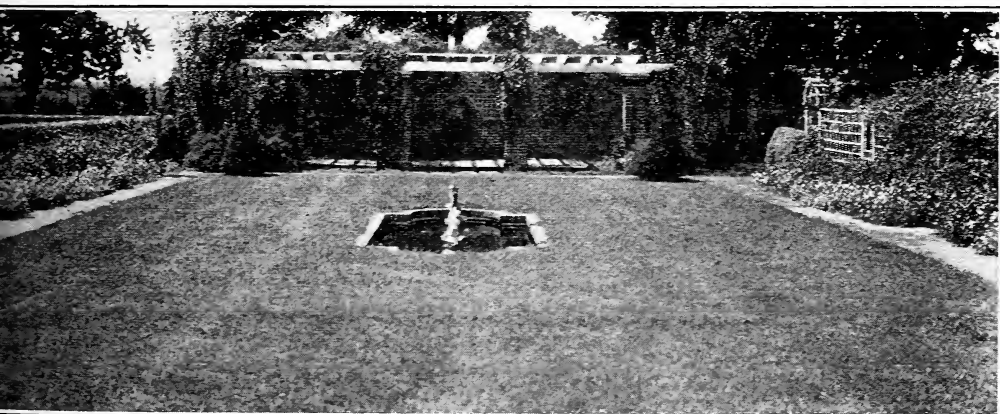
**EMERALD LAWN GRASS MIXTURE.** This seed is composed of the best, fibrous, deep-rooting, spreading, intermingling, fine-leaved, low-grown grasses, especially suited for our Western arid climate. It has been cleaned free from weed seed and waste matter as is humanly possible. 1 lb., 65c; 3 lbs., \$1.80; 10 lbs., \$5.50.

**KENTUCKY BLUE GRASS.** Extra heavy, thoroughly cleaned seed. The purest and best obtainable. 1 lb., 70c; 3 lbs., \$2.00; 10 lbs., \$6.00.

**WHITE CLOVER.** Especially selected for lawn purposes. Thoroughly cleaned. 1 lb., 75c; 3 lbs., \$2.15; 10 lbs., \$7.00.

**SHADY-SPOT MIXTURE.** Specially prepared for sowing under trees and in shady locations. 80c lb.; 10 lbs. or over, 70c per lb.

Here are a few seeds for an excellent hedge: Four O'clocks, Salvia (Flowering Sage), Kochia, Summer Cypress and Burning Bush, also Zinnia and Geranium.



Every Day You Are Judged by the Appearance of Your Home Grounds



# Vegetable Seed

Good seed is cheap at any price. To have a good garden, use only the best seed. Most everyone knows the value, convenience and the satisfaction of having a good vegetable garden. It is profitable; saves money and helps feed the family. While we will not try to sell you on the idea of having a garden, we do wish to impress you with the idea that you should order only selected, reliable, tested seeds and on the following pages of this catalog, we offer you standard varieties and guarantee to you that every package is fresh and will produce, with reasonable care, a sufficient quantity of vegetables to be entirely satisfactory to you. Should you wish varieties other than listed in the following pages, we assure you that we can supply them but have attempted, in this list, to cover only such varieties as are in great demand and which we know to be most satisfactory.

## ARTICHOKE

(One ounce will sow 100 feet of row and produce about 500 plants)

A rich, sandy loam is best adapted for this plant. Sow in drills  $1\frac{1}{2}$  inches deep and 1 foot apart. Transplant to rows 3 feet apart. They reach maturity the second year. Protect in winter by a covering of leaves or coarse manure.

## GREEN GLOBE

Large heads of unique flavor. A prized delicacy of rapidly growing popularity. Pkt. 10c; Oz. 50c;  $\frac{1}{4}$  lb. \$1.85.

## ASPARAGUS

(One ounce will produce about 200 plants)

Asparagus may be grown in any deep rich soil. Sow the seed in early spring, after soaking it 24 hours in warm water, in drills about one foot apart and one inch deep.

## CONOVER'S COL-

LOSSAL. A large fast growing variety. Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; 1 lb. \$1.00.

## PALMETTO. Stan-

dard light green.

Pkt. 10c; Oz. 15c;  $\frac{1}{4}$  lb. 35c; 1 lb. \$1.00.

MARY WASHINGTON. Earlier, larger and longer than the other Washington rust resistant strains. Produces a very large, tight tip, and will not prematurely sprangle out. Pkt. 10c; Oz. 35c;  $\frac{1}{4}$  lb. 90c; 1 lb. \$3.00.

## BEANS

Every home owner can and should grow tender, delicious, beans. They are very easily grown and require only a little thoughtful care to produce copiously.

### Stringless Beans

BURPEES STRINGLESS GREEN POD. Early, hardy, and a very profitable grower. The vines bear long, round, straight, thick, meaty, pods, free from strings of fiber; rich, deep green color, very attractive and of excellent quality. For succession, plant every two weeks. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c.

EARLY RED VALENTINE. Very hardy and early. Germinates in cold ground where other varieties will not. Grows to about 15 inches high, yields well; pods are round and fleshy and eaten when

young are of excellent quality. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c.



Kidney Wax Beans

## Lima Beans

### BURPEES IMPROVED BUSH LIMA.

Both pods and beans are of enormous size. The plant grows in dwarf form, strong and vigorous, producing large clusters of handsome pods filled with delicious beans. Pkt. 10c;  $\frac{1}{2}$  lb. 25c; 1 lb. 40c.

### FORDHOOK.

Those who prefer the thick "potato" lima will find this strain far superior to any other. It is the most profitable variety to raise for market where the beans are sold in the pods. Pkt. 10c;  $\frac{1}{2}$  lb. 25c; 1 lb. 40c.

### HENDERSON'S

BUSH LIMA. Small, early, and prolific; not quite as fine quality as Burpees and Fordhook, but much hardier, earlier, and more easily raised. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c.

## Wax Podded

### Bush Beans

### IMPROVED GOLD-

EN WAX. Early, vigorous, heavy cropper, rust-resistant. Pods short, flat, fleshy, solid, and with an exquisite butter flavor peculiar to this variety. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c.

PENCIL POD BLACK WAX. The best round pod wax bean both for home use and market. The pods are 6 to 7 inches long, straight, as round as a pencil. Clear yellow, very brittle, stringless, and of the finest quality. The seed is black. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c.

WARDELL'S KIDNEY WAX. Very large, flat pods, of deep yellow. Early and of high quality. One of the best "butter beans" but quite apt to "rust" in wet weather. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c.

## Pole Beans

### KENTUCKY WONDER OR OLD HOMESTEAD.

Long, round, light green pods, entirely stringless and of high quality. Enormously productive and the earliest maturing of the pole varieties. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c.

LAZY WIFE. Good shell beans; long, thick, stringless pods. So named because of the easy

## Vegetable Seed (Continued)

picking. Pkt. 10c;  $\frac{1}{2}$  lb. 20c; 1 lb. 35c.

### SHELL BEANS

Extensively grown as a field crop producing beans for winter use.

**WHITE NAVY.** The popular white Boston baking bean. Pkt. 10c; 1 lb. 20c.

**PINK EYE.** Large white with a pink eye. Pkt. 10c; 1 lb. 25c.

### BEETS

Beets can be sown in the spring and again a few weeks later for succession. It is an excellent plan to sow some in July for use in the fall. These young beets can be put in a pit or root cellar and covered with sand, and will keep in nice, tender condition for use in winter.

#### CROSBY'S EGYPTIAN.

Globe-shaped, very early, and of fine quality. Its outstanding feature is its rich red interior color. No Pkts.

Oz. 10c;  $\frac{1}{4}$  lb. 30c.

#### DETROIT DARK RED.

Globular; smooth with small tops, blood red skin; flesh dark red, zoned with a lighter shade; tender and sweet. Splendid for canning. No. pkts.

Oz. 10c;  $\frac{1}{4}$  lb. 35c.

#### Stock Beets or Mangel Wurzel

Sow about March 1. Thin when in the fourth leaf to about 6 inches apart in the row. cultivate often.

#### DANISH SLUDSTRUP.

Contain the largest percent of nutriment, is very hardy, grows well above the ground and is easily pulled.  $\frac{1}{4}$  lb. 20c; 1 lb. 45c; 10 lbs. \$4.00.

#### GIANT HALF SUGAR.

The flesh is pure white, firm and very sweet.  $\frac{1}{4}$  lb. 20c; 1 lb. 45c; 10 lbs. \$4.00.

**IMPROVED MAMMOTH LONG RED.** Grows very large and keeps well. Long; light red in color, and grows well out of the ground so are easily harvested.  $\frac{1}{4}$  lb. 20c; 1 lb. 45c; 10 lbs. \$4.00.

### SUGAR BEETS

Usually grown for sugar but valuable as a rich stock food.

**KLEIN WANZLEBEN.** Wedge shape. By far the outstanding variety.  $\frac{1}{4}$  lb. 20c; 1 lb. 45c; 10 lbs. \$4.00.

### CABBAGE

(One ounce will produce 3000 plants)

For early use, sow the seeds in hotbeds in February or March. Transplant as soon as the ground can be worked, in rows 2 feet apart, and the plants 18 inches apart in the rows. For late or winter use sow the seed in May.

**COPENHAGEN MARKET.** Very early. Heads large, round, uniform size, short stemmed and under good conditions averaging about 10 lbs. each. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 75c.

**EARLY JERSEY WAKEFIELD.** The standard early variety, conical in shape; few outside leaves. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 75c.

**DANISH BALL-HEAD.** Very round; solid winter sort. A fine shipper. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 75c.

**GOLDEN ACRE.** Similar to Copenhagen Market but about 8 to 10 days earlier, and smaller. Very popular on the Salt Lake market because of its fine quality and the higher prices it brings. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 75c.

**MAMMOTH RED ROCK.** The best, largest, and hardest heading red cabbage. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. 75c.

**MARVIN'S SAVOY** Large, fine flavor, and a splendid keeper. Pkt. 10c; Oz. 25c;  $\frac{1}{4}$  lb. \$1.00.

### Cauliflower

(One ounce of seed produces about 3000 plants)

By sowing the early varieties in a hotbed in February or March, or later in a cold frame, fine heads can be obtained quite early. When large enough transplant, making rows about 2½ feet apart and 18 inches between the plants. Transplantings should be done in moist weather.

**DANISH PERFECTION.** Produces large and fine grained heads of snowy whiteness.

One of the earliest and most solid heading varieties grown. Pkt. 10c;  $\frac{1}{4}$  oz. 75c; 1 lb. \$2.25.

**EARLIEST DWARF ERFURT.** Very early, very dwarf and compact, with short stem and small leaves. Best for forcing. Pkt. 10c;  $\frac{1}{4}$  oz. 60c; 1 oz. \$2.00.

**EXTRA EARLY SNOWBALL.** One of the best for forcing or open ground. Pkt. 10c;  $\frac{1}{4}$  Oz. 75c; 1 Oz. \$2.25.

### BROCCOLI

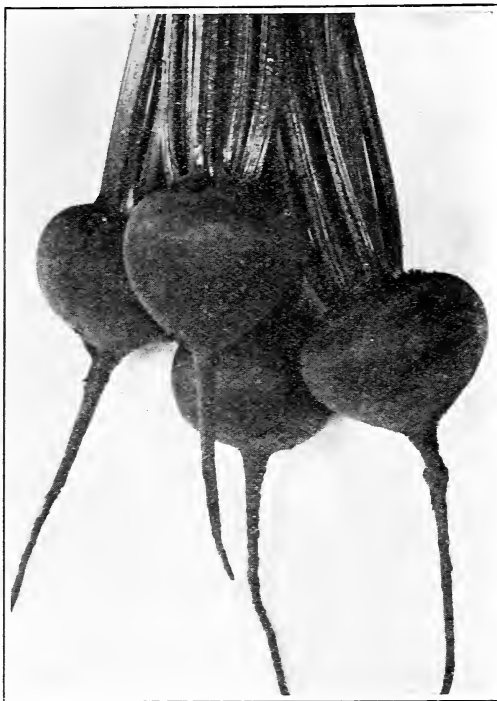
Forms heads like cauliflower, but is more hardy and of a less delicate flavor. Same cultural directions as cauliflower.

**WHITE CAPE.** Pkt. 10c; 1 oz. 40c.

### BRUSSELS SPROUTS

(One ounce will produce about 2000 plants)

Sow in May in shallow drills 1 inch deep and 12 inches apart; transplant in July. A very



Detroit Dark Red Beets

## Vegetable Seed (Continued)

hardy, delicious vegetable which should find a place in every garden; greatly improved by hard frosts.

**ODENSE MARKET.** Produces an abundant crop of large, solid sprouts, delicious in flavor, which come early to maturity. Pkt. 10c; 1 oz. 25c; ¼ lb. 85c.

### COLLARDS

Sow seeds as for Cabbage, in June, July and August, for succession. Transplant when a month old in rows a foot apart each way, and hoe often.

**CREOLE OR SOUTHERN.** Greens used as a substitute for Cabbage. Pkt. 10c; oz. 25c; ¼ lb. 70c.

### CRESS. OR

### PEPPERGRASS

(One ounce will sow 150 feet of drill)

A popular solid which should besown early in the spring very thickly in shallow drills and at short intervals for succession, as it soon runs to seed.

### EXTRA CURLED.

The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. No pkts.; 1 oz. 10c; ¼ lb. 35c.

### TRUE WATER

**CRESS.** Requires a stream of running water, ditch or pond, in which it will grow without care, except at first keeping weeds from interfering with it. Pkt. 10c; oz. 50c.

### CARROTS

(One ounce will sow 200 feet of row)

For early crops sow as soon as the ground can be worked, and for later crops from the beginning until the end of May, in rows 15 inches apart and ½ inch deep. Thin out the young plants to five inches and keep the surface open with frequent use of the hoe.

**CHATENAY.** Bright orange-scarlet; core large and definite; half long, thick and very stump rooted. 1 oz. 10c; ¼ lb. 35c.

**DANVERS HALF LONG.** Bright orange-scarlet. Large; of good quality and productive. One of the most popular varieties. 1 oz. 10c; ¼ lb. 35c.

**EARLY SCARLET HORN.** Very thick roots; fine for frames. 1 oz. 10c; ¼ lb. 35c.

**IMPROVED LONG ORANGE.** For garden and field crops this is the best variety. 1 oz. 10c; ¼ lb. 30c; 1 lb. 90c.

**OXHEART.** Very thick and short, very sweet. 1 oz. 10c; ¼ lb. 30c.

**WHITE BELGIUM.** Very large, for stock. 1 oz. 10c; ¼ lb. 30c; 1 lb. 90c.

### CELERY

(One ounce will sow about 300 feet of row and produce about 5000 plants)

Sow in the open border early in April, in rich ground. When the plants are 3 inches high transplant 4 inches apart into temporary beds of soft, rich soil until they acquire sufficient strength for planting out. Plant in rows 3 feet apart and set

8 inches apart in rows. About the middle of August earthing up is necessary for blanching and whitening.

**GIANT PASCAL.** The stalks are solid and crisp; golden yellow heart. Pkt. 15c; 1 oz. \$1.00; ¼ lb. \$3.00.

### GOLDEN PLUME.

Very early. Blanching easily, solid, rapid growing heart; sweet, crisp and tender. Pkt. 25c; 1 oz. \$1.50; ¼ lb. \$4.50.

### GOLDEN SELF-BLANCHING.

Crisp, tender and of a fine flavor. Pkt. 15c; 1 oz. \$1.00; ¼ lb., \$3.00.

### UTAH CELERY.

Large, stout, creamy-white stalks, perfectly solid, crisp and of delicious flavor. Pkt. 50c; 1 oz. \$2.50; ¼ lb. \$6.00; 1 lb. \$20.00.

### SWEET CORN

(1 lb. will plant about 400 hills)

Plant in hills 3 feet apart each way dropping 3 or 4 kernels in each hill, or in rows 3 feet apart, and the plants thinned out to 8 or 9 inches in the row. From May until

the middle of July a succession planting can be made every two or three weeks, and a continued supply can be had until frost kills the plants.

**GOLDEN BANTAM.** Extra early; yellow; very sweet, and tender. Pkt. 10c; 1 lb. 30c; 3 lbs. 80c.

**HOWLING MOB.** An early variety of large sized ears; white, sweet grains. Pkt. 10c; 1 lb. 30c; 3 lbs. 80c.

**EARLY EVERGREEN.** Ripens about 10 days earlier than Stowell's Evergreen. Pkt. 10c; 1 lb. 30c; 3 lbs. 80c.

**COUNTRY GENTLEMAN.** Ears medium size; deep grains in irregular rows on cob and deliciously sweet. Pkt. 10c; 1 lb. 30c; 3 lbs. 80c.

**STOWELL'S EVERGREEN.** One of the most popular varieties grown. Ears large and very sweet. Our seed has been carefully grown and selected. Pkt. 10c; 1 lb. 30c; 3 lbs. 80c.

### CELERICAC

#### Turnip-rooted Celery

Grown mostly for its bulbous roots, which may be stored like Beets for winter use.



Kohl-Rabi

## Vegetable Seed (Continued)

**GIANT PRAGUE.** The finest variety. Very large roots which are almost round. Pkt. 10c;  $\frac{1}{2}$  oz. 20c; 1 oz. 30c.

### CUCUMBERS

(One ounce to 60 hills, 2 to 3 pounds to one acre)

For very early use seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early cucumber plants, as they can be readily lifted from the hotbed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills 4 feet apart at the end of May. Leave four strong plants to each hill.

**DAVIS PERFECT.** An excellent variety both for outdoors and forcing purposes. 1 oz. 15c;  $\frac{1}{4}$  lb. 50c.

**EARLY FORTUNE.** Very dark green skin, flesh thick, seed variety small and excellent quality; for table use or pickles.

1 oz. 15c;  $\frac{1}{4}$  lb. 50c.

**KLONDIKE WHITE SPINE.** Early, dark green flesh crisp and excellent. 1 oz. 15c;  $\frac{1}{4}$  lb. 50c.

**BOSTON PICKLING.** Dark green; medium strength; very free bearer. 1 oz. 15c;  $\frac{1}{4}$  lb. 50c.

**WEST INDIAN GHERKIN.** Used only for pickles; the smallest of all varieties. Pkt. 10c; 1 oz. 25c;  $\frac{1}{4}$  lb. 75c.

### ENDIVE

(One ounce of seed for 100 feet of drill)

One of our best salad plants. For a first crop sow about the middle of April; for succession small sowings may be made every month till August, when the main planting is made. Set out the plants 1 foot apart in rows and when well grown, blanch them by folding the leaves.

**BROAD-LEAVED BATAVIAN.** Leaves long and broad; thick and succulent. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c.

**GREEN CURLED.** Hardy, finely curled; easily blanched. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c.

**WHITE CURLED.** Blanching rapidly; excellent and very tender. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 45c.

### KALE, OR BORECOLE

Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

**DWARF GREEN.** Very dwarf and spreading; the best variety. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.60.

### KOHL-RABI

(One ounce will sow 200 feet of drill)

Cultivate the same as for Cabbage, but in hoeing be careful not to throw earth into the heart of the plant or the bulb cannot be formed.

**EARLY WHITE VIENNA.** Very large and should be used before being fully grown. Flesh white, with greenish white skin. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 70c.

**EARLY PURPLE VIENNA.** Similar to the preceding except in color. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 70c.

### LETTUCE

(One ounce will sow 200 feet of drill)

Sow in the open ground as early as possible, barely covering the seed. If the hotbed is used let it be started quite early. Give but little heat and plenty of water and air on fine days. Let plants in the beds be about 4 inches apart. As they increase in size thin them out or they will become weak. Plant for late use in a cool, partially shaded place in rich soil.

**HANSON.** Heads large, hearts quickly, and stands the summer well. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

**NEW YORK OR WONDERFUL.** Large solid heads; inside very white; mature slowly. The leading commercial variety. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

**DEACON.** A splendid variety for standing the summer heat; large, solid head. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

### Curled or Loose-Leaved Lettuce

#### EARLY PRIZE

**HEAD.** Bright green tinged with brownish-red. Oz. 15c;  $\frac{1}{4}$  lb. 40c.

**BLACK-SEEDED SIMPSON.** Very large. Oz. 15c;  $\frac{1}{4}$  lb. 40c.

**EARLY-CURLED SIMPSON.** Very early, best for market. Oz. 15c;  $\frac{1}{4}$  lb. 40c.

### LEEK

(One ounce will sow 150 feet of row)

Leek is a kind of onion that does not form any bulb, but grows in a long stem, which is blanched by

drawing the earth around it. It makes an appetizing salad, or is eaten green like green onions. Seed is sown in the spring and the Leek is ready in the fall.

**LARGE AMERICAN FLAG.** The most popular variety. Large, straight and uniform. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

### MUSKMELONS OR CANTALOUPE

(One ounce will plant 60 hills)

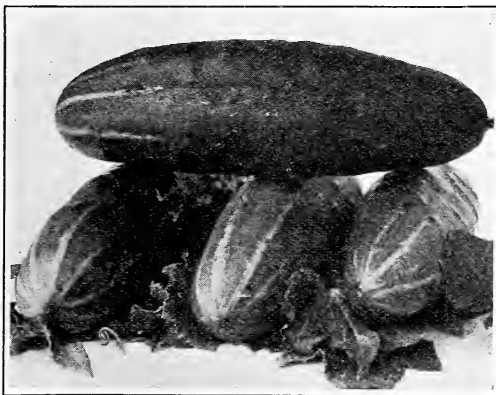
After all danger of frost is over and the ground has become warm and dry, plant in hills 4 to 6 feet apart each way, 6 to 12 seeds to a hill. When up and danger of insects has passed, pull out all but three plants. Cultivate until the vines cover the ground.

**HALE'S BEST.** A Rocky Ford type whose outstanding feature is its very early maturity, 10 days earlier than other melons of this type. The leading commercial variety in Imperial Valley, California. Oz. 15c;  $\frac{1}{4}$  lb. 40c.

**DELICIOUS GOLD LINED ROCKY FORD.** Fine uniform shape without ribs, meat thick, light green, with a light golden yellow rim. Very sweet and spicy. Oz. 15c;  $\frac{1}{4}$  lb. 50c.

**HEARTS OF GOLD.** Very uniform and large. Largest of the Rocky Ford types. With proper cultivation a picking season of over 4 weeks is entirely possible. Oz. 15c;  $\frac{1}{4}$  lb. 45c.

**ROCKY FORD OR NETTED GEM.** Fruit is slightly oval, finely netted, and slightly ribbed. Flesh thick, green, and of fine quality, spicy, very sweetly flavored. Small to medium sized. Oz. 15c;  $\frac{1}{4}$  lb. 45c.



Early Fortune Cucumber

## Vegetable Seed (Continued)

**HONEY DEW.** Large, round to oval in shape, skin smooth, hard and nearly white, flesh light green. Excellent flavor. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 55c.

### WATERMELONS

(One ounce will plant about 30 hills)

Plant in hills as directed for Muskmelons, and treat in all respects the same, except that the hills should be 8 to 10 feet apart.

**ANGELINO.** Black-seeded. Melons are medium to large—round but with bulky ends. Rind is strong and stands shipping well. Color dark green and flesh bright red; firm and of excellent quality. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c.

**KLONDIKE.** The most popular shipping variety in California. Flesh brittle, bright red and very solid with few seeds and these only about half the size of ordinary watermelon seeds. An oblong melon; color an even dark green. Oz. 15c;  $\frac{1}{4}$  lb. 50c.

**K L E C K L E Y SWEETS OR MONTE CRISTO.** Fruit medium sized, oval, and skin dark green; flesh bright red and very sweet. Rind very brittle. Its sweet honey-like flavor makes it especially desirable. Oz. 10c;  $\frac{1}{4}$  lb. 35c.

**TOM WATSON.** One of the largest, often growing to 40 and 60 lbs. or more in weight. Sweet, has large heart and small seeds. Flesh bright pink, skin mottled dark green. Excellent for shipping. Oz. 10c;  $\frac{1}{4}$  lb. 35c.

**KING AND QUEEN OR WINTER MELON.** Very large, an exceptional melon for fine keeping qualities; put in a cool place it keeps long into the winter and retains its delicious sweetness and flavor. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

### MUSHROOM SPAWN

Mushrooms can be raised in a cellar or any other place which can be darkened and the temperature can be kept between 50 and 60 degrees. The beds are made of horse manure mixed with fine soil. A brick of spawn will cover 10 to 12 square feet of bed. Full directions for culture are sent free with all orders for mushroom spawn. 1 brick 45c; 2 bricks 89c; 5 bricks \$1.75.

### MUSTARD

(One ounce will sow 100 feet of drill)

For early crops seed may be sown in a hotbed in March and for general crop at frequent intervals through the Spring, in drills 8 to 12 inches apart.

**GIANT SOUTHERN CURLED.** Large leaves. The best variety for salads. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c.

### ONIONS

(One ounce will sow 200 feet of drill, 4 to 5 lbs. to an acre)

Sow in drills 1 foot apart and cover about one third of an inch, treading or rolling after sowing so that the hot, dry atmosphere may not destroy the sprouting seed. When 3 inches high, thin to 2 inches apart. Stir the ground freely without disturbing the young plants and keep free from weeds.

#### Red Varieties

**LARGE RED WETHERSFIELD.** Half early and a good keeper; large size. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c.

#### White Varieties

**EXTRA EARLY BARLETTA.** A small white Italian sort; very early. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

#### CRYSTAL WHITE

**WAX.** Very early, flat, medium large, mild and sweet. Skin is thin and flesh white and waxy. Pkt. 10c; oz. 60c;  $\frac{1}{4}$  lb. \$1.75.

#### WHITE PORTUGAL OR ROUND SILVER SKIN.

Medium size, round, pure white, and the flesh is fine grained, firm and hard. Used for sets and pickles. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 85c.

#### MAMMOUTH SILVER KING OR WHITE GARGANUS.

Very large, pure white and of mild flavor. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 85c.

#### Yellow Varieties

#### OHIO YELLOW GLOBE.

Probably the most widely used yellow globe onion in America. Round, firm flesh, and a good keeper. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

#### YELLOW FLAT DANVERS.

A round flat standard variety, early

and a good keeper. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

**PRIZETAKER.** Immense size, globe shaped, pale yellow. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 80c.

**SOUTHPOST YELLOW GLOBE.** Medium sized, globular; deep yellow. Flesh is lemon yellow, fine grained and fairly strong. An excellent keeper. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

**SWEET SPANISH—Genuine Imported Valencia Strain.** Very large, brownish yellow, mild and sweet. The most extensively grown variety in the Salt Lake vicinity. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

### ONION SETS

Onion sets should be planted early in the spring in rows 12 inches apart, placing the sets 4 inches apart in the row. When raised from sets the onion



Sweet Spanish Onion

## Vegetable Seed (Continued)

can be used in the green state in June, or they will be matured by July.

**BROWN SETS.** Lb. 25c; 3 lbs. 65c; 10 lbs. \$2.00.

**WHITE SETS.** Lb. 30c; 3 lbs. 80c; 10 lbs. \$2.50.

**YELLOW SETS.** Lb. 25c; 3 lbs. 65c; 10 lbs. \$2.00.

### OKRA OR GUMBO

(One ounce will plant 100 hills)

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the middle of May in drills 3 feet apart and thin out the plants to 1 foot apart.

#### WHITE VELVET.

Tender white pods; smooth and velvety in appearance. Pkt. 10c; oz. 15c; ¼ lb. 50c; 1 lb. \$1.50.

### PARSLEY

(One ounce will sow 200 feet of row)

Sow as early as possible in Spring, first soaking the seed 3 hours in water; cover lightly, raking the soil fine and level on top. The drills should be about 15 inches apart. The plants appear in two to four weeks. Thin to 3 inches apart.

#### CHAMPION MOSS

CURLED. A beautiful curled dwarf variety. Pkt. 10c; oz. 15c; ¼ lb. 40c.

### PARSNIPS

(One ounce will sow 200 feet of drill)

Sow as early in the spring as weather will permit in drills from 15 to 18 inches apart, covering with fine soil to the depth of half an inch. The soil should be rich and deep; manured if possible, the previous autumn. Thin out the young plants to about 6 inches apart and keep the surface of the ground open and free from weeds. It is perfectly hardy and may remain in the ground through the winter. Hard frost only perfects its fine sugary flavor.

**HOLLOW CROWN.** Long, smooth and milky white. Oz. 10c; ¼ lb. 40c.

### PEAS

(One pound will plant 100 feet of drill)

Peas mature earliest in a light, rich soil; for general crop a rich loam is best. When grown in gardens sow in double rows 6 to 8 inches apart, the rows 2 to 4 feet apart, the tall ones requiring brush. Commence sowing the extra early varieties as early as the ground can be worked and continue for a succession every two weeks until July.

#### Extra Early Peas

**ALASKA.** One of the very earliest blue peas; quite productive. 2½ feet in height. Pkt. 10c; lb. 30c.

**GRADUS OR PROSPERITY.** Extra early. The pods are very large and well filled, with large

wrinkled green peas. 3 feet in height. Pkt. 10c; lb. 30c.

**LAXTONIAN.** Very large, dark green, curved pods and peas of finest flavor. Height 1½ feet. Pkt. 10c; lb. 35c.

**LITTLE MARVEL.** Very early, wrinkled peas, long pods. Height 1½ feet. Pkt. 10c; lb. 30c.

**NOTTS EXCELSIOR.** Splendid early wrinkled sort, very prolific. Height 1½ feet. Pkt. 10c; lb. 30c.

**THOMAS LAXTON.** Very productive. The pods

are large and contain seven or eight large wrinkled peas of the finest flavor. 3 ft. Pkt. 10c; lb. 30c.

#### HUNDREDFOLD OR BLUE BANTAM

An improved Laxtonian. The pods are 3½ to 4 inches long and well filled with large, deep green peas of fine quality. 1½ feet high. Pkt. 10c; lb. 35c.

#### AMERICAN WONDER.

Very early dwarf pea. Prolific and of finest quality. Height 1½ feet. Pkt. 10c; lb. 30c.

#### Main Crop Peas

**ALDERMAN.** One of the finest of the large podded main crop varieties. Pods measure nearly 6 inches, well filled. 4 ft high. Pkt. 10c; lb. 35c.

**TELEPHONE.** Pods light green and very large. Height 4 feet. Pkt. 10c; lb. 30c.

**STRATAGEM.** A very large fine pea, strong and stocky, late and of finest quality.

Needs no support. Pkt. 10c; lb. 30c.

### PEPPERS

(One ounce will produce 2000 plants)

Sow in hotbeds in March, and when the soil has become warm, set in rows 2 feet apart and 18 inches apart in the rows; hoe frequently.

**CHINESE GIANT.** Very large, bright scarlet. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75.

**RUBY KING.** Bright red, 4 to 6 inches long, fine for shipping. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.10.

### PUMPKINS

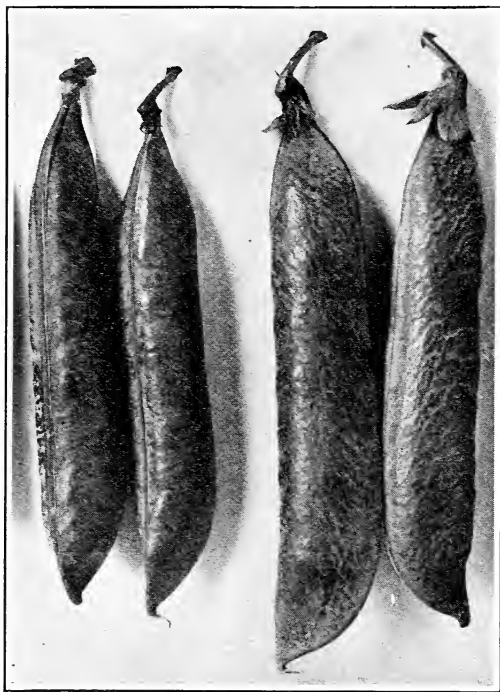
(One ounce will plant 50 hills)

Drop 2 or 3 seeds in every second or third hill in a cornfield, but if cultivated on a large scale the seed may be sown in hills 8 feet apart each way, four plants to each hill, and otherwise treated in the same manner as melons or cucumbers.

**CONNECTICUT FIELD.** Usually grown in cornfields for stock. Oz. 10c; ¼ lb. 30c.

**MAMMOTH KING.** Grows to an enormous size. Pkt. 10c; oz. 15c; ¼ lb. 50c.

**SMALL SUGAR PIE.** Fine grained, small, yellow, best for pies. Oz. 10c; ¼ lb. 30c.



Peas

## Vegetable Seed (Continued)

### RADISHES

(One ounce will sow 150 feet of drill)

Radishes require a light, loamy soil, moderately fertile, which should be deeply dug and well pulverized. The situation should be warm and sheltered. For an early supply sow in January or February in hotbeds, keeping well ventilated. In May they may be sown out of doors. Successive sowing should be made every two weeks. Radishes to be crisp and tender should make a rapid growth. Winter varieties should be sown in July and August.

#### Early Varieties

**FRENCH BREAKFAST.** Olive shaped, pink and white, early. Oz. 10c;  $\frac{1}{4}$  lb. 30c.

**LONG ICICLE.** Pure white, of fine flavor. Oz. 10c;  $\frac{1}{4}$  lb. 30c.

**SCARLET TURNIP WHITE TIPPED.** Round, very early. The popular market variety. Oz. 10c;  $\frac{1}{4}$  lb. 30c.

#### Winter Varieties

**LONG BLACK SPANISH.** The popular winter sort. Oz. 10c;  $\frac{1}{4}$  lb. 30c.

**ROUND BLACK SPANISH.** Fine for winter. Oz. 10c;  $\frac{1}{4}$  lb. 30c.

**CHINA ROSE.** Firm and crisp. Oz. 10c;  $\frac{1}{4}$  lb. 30c.

**WHITE CELESTIAL.** Large, crisp, mild and juicy. Oz. 10c;  $\frac{1}{4}$  lb. 30c.

### RHUBARB

(One ounce will produce 100 plants)

Sow in drills 18 inches apart. When the plants are strong enough thin out to 6 inches. In the fall or following spring, transplant the roots into deep, rich soil, 3 feet apart each way.

**VICTORIA.** Very large, heavy yield. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

### SALSIFY, OR OYSTER PLANT

(One ounce will sow 150 feet)

Salsify is used stewed, boiled, or fried, and sometimes as a salad. When cooked it has an oyster flavor. Sow seed from April to May in drills 18 inches apart. Cultivate the same as for carrots.

**MAMMOTH SANDWICH ISLAND.** Large and superior; very fine flavor. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 65c.

### SWISS CHARD

This beet produces leaves only; excellent as

greens. Cultivate the same as Spinach, sowing the seed in early spring, in drills  $1\frac{1}{2}$  feet apart. Good cultivation will increase the delicacy and tenderness of the leaves.

**GIANT LUCULLUS.** Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.



Long Icicle Radish

### SPINACH

(One ounce will sow 200 feet of drill)

This is best developed and most tender and succulent when grown in very rich soil. For summer use sow early in spring in drills 15 inches apart, and make successive sowings, every two weeks. For spring use, sow in September and cover lightly in November with light litter.

**KING OF DENMARK.** A new variety for spring planting. Dark green crumpled leaves and very slow to go to seed. Oz. 10c;  $\frac{1}{4}$  lb. 20c.

**BLOOMSDALE SAVOY.** Leaved. Large, tender, curled leaves. Oz. 10c;  $\frac{1}{4}$  lb. 20c.

**LONG STANDING.** Of delicious, tender quality, dark green. Oz. 10c;  $\frac{1}{4}$  lb. 20c.

### SQUASH

(One ounce will plant 50 hills)

Squash succeed best in good rich soil. Should not be planted until all danger of frost is past. Sow in hills in the same manner as Cucumbers and Melons. Use seed freely, 8 to 12 seeds to a hill, to provide for losses by insects.

#### COCOZELLE BUSH.

A fine variety; oblong shape; skin smooth, dark green, marbled yellow or pale, green. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 45c.

#### IMPROVED HUBBARD.

Well known

and liked for late use. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c.

**MAMMOTH WARTED HUBBARD.** Very large, covered with warts. Fine keeper. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 45c.

**LONG WHITE MARROW.** Skin greenish yellow; flesh white. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c.

### TOMATOES

(One ounce will produce 1000 plants)

Sow thinly about the first week in March in a hotbed, greenhouse, window or sitting room, where the temperature is never below 60 degrees.



## Vegetable Seed (Continued)

When 2 inches high, set out the plants in boxes about 4 inches apart. About the middle of May they may be transferred to the open ground.

**MARGLOBE.** The premier shipping and canning tomato. Strong, heavy-producing vines, resistant to rust and wilt. Pkt. 10c; oz. 60c;  $\frac{1}{4}$  lb. \$2.00.

**EARLIANA.** Extremely early and produces fruit with unusual size and smoothness. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00.

**BONNY BEST.** Very large fruit borne on enormously productive vines. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00.

**CHALK'S JEWEL.** A fine early variety. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00.

**JOHN BAER.** A brilliant red variety; solid, high crown fruits. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00.

### TURNIPS

(One ounce will sow 200 feet of drill)

Turnips do best on highly enriched, light sandy or gravelly soil. Commence sowing the earliest varieties in April, in drills from 12 to 15 inches apart, and thin out early to 6 or 9 inches in the rows.

**PURPLE TOP WHITE GLOBE.** Large, white, globe-shaped, with purple top. Very handsome, heavy yielding, early and uniform. The leading commercial variety. Oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

**PURPLE TOP MILAN.** The earliest variety. White with purple tops, smooth and flattened. Oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

### RUTA BAGA OR SWEDES

Seed should be sown the end of June or July. Desirable for table use and feeding stock.

**IMPROVED PURPLE TOP.** Flesh yellow and of good quality. Grows large and yields heavily. Oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

### VORSE'S EARLY CROP VEGETABLE \$1 SEED COLLECTION

(Regular \$1.30 Value)

- 1 oz. Radish, Scarlet Turnip White Tip
- 1 oz. Radish, White Icicle
- 1 pkt. Lettuce
- 1 oz. Beets, Dark Red
- 1 oz. Turnip, Purple Top Strap Leaf
- 4 oz. Corn, Golden Bantam
- $\frac{1}{2}$  lb. Peas, Little Marvel
- $\frac{1}{2}$  lb. Peas, Stratagen
- 1 pkt. Cucumber, Early Fortune
- 1 oz. Spinach, "Bloomsdale"
- $\frac{1}{2}$  lb. Giant Stringless Green Pod Beans

### A FEW ANNUALS FOR CUT FLOWERS

For cutting flowers, there is nothing finer than a bed of Snapdragons, Asters, Calendulas, Caliopsis, Centaurea, Cosmos, Pinks, Gaillardia, Gypsophila, Salpiglossis, Scabiosa, Sweet Sultan, Sweet Peas, Clarkia, Sweet William, African Marigolds and Zinnia.

Flowers for baskets and window boxes: Sweet Alyssum, Lobelia, Nasturtiums and Petunias.



# Books

## For Better Gardens, Orchards and More Beautiful Homes

We have made arrangements with one of the largest publishers in the country to supply you, at very reasonable prices, the following list of books:

- No. 1 AROUND THE YEAR IN THE GARDEN**, by F. F. Rockwell. This splendid book, written by one of America's best-known practical gardeners, is unique in its usefulness. It starts with preparations for the season's work in January and outlines a balanced program for the garden through every week in the year. Bound to bring you success. 88 illustrations, 350 pages. **\$2.50**
- No. 2. HOME FLOWER-GROWING**, by E. C. Volz. This book is a real flower garden encyclopedia! It gives up-to-the-minute directions for growing every kind of garden flower with instantaneous reference through an unusually complete index. Also tells how to prepare exhibits for a flower show, and how to organize a garden club. 151 illustrations, 364 pages. **\$3.50**
- No. 3. EVERGREENS FOR THE SMALL PLACE**, by F. F. Rockwell. All the information you need to make the best use of evergreens is in this handy book, written by one who is himself a home owner and a garden maker. It tells the uses, characteristics, and types of small or dwarf evergreens, and details of their planting, transplanting, and general care. 67 illustrations, 84 pages. **\$1.00**
- No. 4. THE ROSE IN AMERICA**, by J. Horace McFarland. A complete guide to successful growing, based on Mr. McFarland's own experience and the exchange of ideas with other enthusiasts while acting as editor for the American Rose Society. Contains the newest information on cultivation, pest control and varieties. 66 illustrations, 233 pages. **\$3.00**
- No. 5. SHRUBS**, by F. F. Rockwell. Here is a brief but complete and usable information on the best ways to improve the beauty and value of your home with shrubs. Tells what to select for different combinations and effects, and how to plant, water, mulch, prune, and care for shrubs. 49 illustrations, 76 pages. **\$1.00**
- No. 6. A SIMPLE GUIDE TO ROCK GARDENING**, by J. L. Cotter. Tells briefly how to build rock, wall, and bog gardens, how to plant, what to plant, and how to care for and cultivate the plants. Written for English conditions but equally valuable in America, as thousands of purchasers will tell you. 126 pages. **\$1.00**
- No. 7. THE DESIGN OF SMALL PROPERTIES**, by M. E. Bottomley. Small homes benefit fully as much from proper planting as large estates. Here is a book which shows you—with more than 50 sample layouts—just how to choose, set out, and care for the plants that will beautify your home property. Add a room to your house by making your yard more livable. 64 illustrations, 233 pages. **\$3.00**
- No. 8. SPRAYING, DUSTING, AND FUMIGATING OF PLANTS**, by A. F. Mason. An invaluable handbook and reference for fruit growers, vegetable gardeners, nurserymen, and home gardeners. Tells what pests to expect and how to identify and control them, how to choose the right spray materials, how to select spraying and dusting machinery, and every other detail for the successful pest control of fruits, vegetables, and dooryard garden plants. 237 illustrations, 570 pages. **\$5.00**

Order these books by number. (Number shown before title). Not necessary to write the title. Note the prices vary; just include remittance shown after the description with your order.

# Spray Material

**ANTROL**—A poisonous syrup which attracts the workers of an ant colony who carry the Antrol syrup from the jar to the colony as food. In this way the entire colony is poisoned. Harmless to children or pets.

**Cottage Set** containing 9 Antrol containers and syrup \$1.60

**Antrol Syrup**—pint 65c; quart \$1.00

**ARSENATE OF LEAD**—For spraying trees, shrubs, and plants, against the attack of leaf biting or leaf eating insects. Use 1 to 2 lbs. to 50 gallons of water; 1 to 2 tablespoonsful to a gallon. ½ lb. 25c; 1 lb. 45c; 4 lbs. \$1.00.

**BLACK LEAF 40** (Nicotine Sulfate)—Poison cannot be mailed. Destroys Aphis, Thrips, Leafhoppers, Slugs, bugs and similar soft bodied, sucking insects. 1 ounce 35c makes 5 gallons of spray. ½ lb. can \$1.25 makes 47 gallons of spray.

**BORDEAUX MIXTURE**—Dry powdered—quickly dissolves in water. Used for fungus diseases such as mildew, potato scab, tomato blight, etc. 1 lb. to 6 gallons of water. 1 lb. 35c; 5 lbs. \$1.50. Poison, cannot be mailed.

**CYNOGAS**—Especially used for exterminating moles, gophers, and rats. 1 lb. can 60c.

**DRY LIME SULPHUR**—Instantly soluble. For summer spraying against scab, soot and blotch, Red Spider, and mites. 1 lb. makes 5 gallons. 1 lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.00.

**EVERGREEN**—A new contact insecticide, founded on the toxic principle of Pyrethrum. It will kill Japanese Beetle, Rose beetle, Aphis, Thrips, etc. Oz. 35c; non-poisonous.

**VOLCK**—Effective against scab, mealy bug, red spider, aphis, thrips, and flies. ½ pint 50c; pint 75c; qt. \$1.00; Gal. \$3.00.

**SNAROL**—A new prepared meal for cutworms, slugs, snails, sow bugs, and grasshoppers. Harmless to vegetation. 1 lb. 40c; 3 lbs. 75c.

**FLYROL**—Destroys flies, moths, mosquitoes, roaches, bedbugs, beetles, silverfish, fleas, chicken lice, mites and their eggs. Pint 55c; quart \$1.00; Gal. \$2.75.

## FERTILIZER

**SPECIAL NO. 1**—For applying to lawns in spring. Contains the necessary elements nitrogen, phosphorus, and potash, with a heavier percentage of nitrogen which will produce a quick green growth and still have enough other plant foods to last throughout the summer. Apply 1 lb. per square yard. \$4.00 per 100 lbs.; \$2.50 per 50 lbs.; \$1.50 per 25 lbs.

**SPECIAL NO. 2**—A balanced commercial fertilizer for applying to flower beds, roses, shrubs, etc., and for a fall fertilizer for lawns. \$3.50 per 100 lbs.; \$2.00 per 50 lbs.; \$1.25 per 25 lbs.

**FISH MEAL**—Produces a rapid growth due to its high nitrogen content which is yielded to plant life as quickly as it can be assimilated without danger of overstimulation or burning. 5 lbs. 35c; 10 lbs. 60c; 20 lbs. \$1.10; 50 lbs. \$2.75; 100 lbs. \$4.75.

**BONE MEAL**—Valuable as a fertilizer when a large amount of phosphorus is required, combining also the advantages of a nitrogen content. It releases plant food continually through slow decomposition, making it desirable for use in rose beds and other permanent plantings. 5 lbs. 35c; 10 lbs. 60c; 20 lbs. \$1.00; 50 lbs. \$2.25; 100 lbs. \$4.00.

**SHEEP MANURE**—20 lbs. 50c; 50 lbs. \$1.25; 100 lbs. \$2.00.

**STIM U-PLANT**—A concentrated fertilizer in tablet form, especially convenient for potted plants, window boxes, etc. May be used either in tablet or dissolved in water. 30 tablets in pkg. 25c.

Tehachapi, California,  
January 28, 1928

Utah Nursery,  
Salt Lake City, Utah.

Gentlemen:

We have a ten acre ranch set out in trees from your nurseries. Most of them are the Delicious apples.

We are writing to tell you that everyone around here declares we have the best Delicious apples in the community. They sell very readily and are most of them very large and juicy.

Last year we got \$3.00 a box for them. This year we made cider of the small ones and a number of folks said it was the best cider they had ever tasted.

Our trees are now matured ten years and are bearing real well. The branches hang way down on the ground when the apples are big.

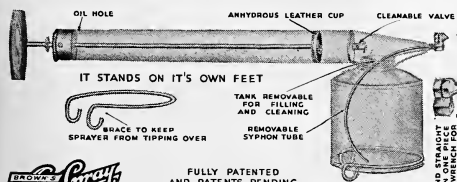
We wish to let you know how well satisfied we are with the trees and would like a catalog so we can order for replacement. The gophers got a few of the trees.

Let us hear from you soon.

Sincerely,

(Signed) Mr. and Mrs. F. A. Schaefer  
Box 146, Tehachapi, California.

## It Sprays Continuously



### AUTO-SPRAY No. 22A

A strong atomizer made of heavy tin, single action, 1 qt. capacity for all light spraying, such as disinfectants, fly oils, etc.

Price 50c

No. 26—Can be used with all spraying solutions. For spraying garden crops, for use in greenhouses, for spraying disinfectants and fly oils.

26A—All tin, 1 qt. container... \$1.00

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# "RICHARD" TRADE MARK REG. DELICIOUS

(PROFOUNDED RICHARD-RED DELICIOUS)

This is a distinct and pronounced variation or mutation of the common Delicious. Nearly all fruit on trees colors "Extra Fancy" grade. It is simply a Super-Delicious. The difference between the Richared Delicious and the common Delicious is about the same as that of the Black Ben and the Ben Davis.

## *A Brief History of this 'Remarkable Apple'*

THE original tree, now eighteen years old, is one of four hundred fine, healthy trees (all the others are common Delicious) in a six-acre orchard in the famous Wenatchee Valley, Washington.

The name "Richard" is derived from Richardson, as Lewis Richardson is the owner of the orchard where the parent tree stands. All tests have been made. Second and third generation trees are producing fruit absolutely true to type.

This wonderful new Delicious will supplant the common Delicious in future orchard plantings.

One of the largest and best apple orchards in the Wenatchee Valley, is that of Leedy Brothers. It consists of about 90 acres and its estimated yield this season is 50,000 standard boxes. One

of the principal varieties in the orchard is the common Delicious, of which there are about 600 trees in full bearing. On September 25, 1928, Mr. C. A. Leedy, who is manager and one of the owners, made the statement that if all his common Delicious trees were Richared Delicious, his net returns from that variety would be at least \$3,000 more than he expects to receive.

The keeping qualities of the "Richard" Delicious are remarkable. We have in cold storage now several boxes of last season's crop, and they are in prime condition—firm, crisp and juicy.

Prominent horticulturists, shippers and orchardists everywhere have pronounced it the most valuable apple yet found or produced. Let us show you the fruit.

See page 7 of this catalog for prices.

*For further information write* **UTAH NURSERY CO., 2190 SOUTH STATE, SALT LAKE CITY, UTAH**

### **PURCHASE AGREEMENT OF "RICHARED (TRADE MARK REG.) DELICIOUS" APPLE TREES**

The following agreement between the undersigned and the UTAH NURSERY CO. refers to the purchase by the undersigned of Richared Delicious trees. In consideration of the agreement of the undersigned not to give away or sell or permit anyone else to give away or sell or take any Richared Delicious trees or their progeny or scions, buds or cuttings from these trees or their progeny, or any other Richared Delicious trees or their progeny that may be furnished to the undersigned in the future by the UTAH NURSERY CO. for a period of twenty-five (25) years after any such trees are so furnished, and the further consideration of \$

, the UTAH NURSERY CO. agrees to furnish Richared Delicious trees to the undersigned. The undersigned agrees in case of disposition of the property on which any Richared Delicious trees are planted, to make this agreement a condition of the transfer.

Name

Address

Date

19

UTAH NURSERY CO, By J. G. Vorse, General Manager.

The above agreement must accompany all orders for the Richared Delicious.

# J. H. HALE PEACHES

Here is a freestone. Large, brilliantly colored. Good quality. A fine shipper and one of the best sellers. On the market in late August. Special prices in quantity. Write us your needs for special quotations.

## ALL SEASON FRUIT COLLECTION

3½ Foot Trees. Highest Quality  
of Stock

1 Elberta Peach 1 Montmorency Cherry  
1 Bing Cherry 1 Jonathan Apple  
1 Bartlett Pear 1 Red Astrachan Apple  
1 Italian Prune 1 Moorpark Apricot  
1 Satsuma Plum

WORTH \$5.85

SPECIAL FOR

**\$4.40**

TWO COLLECTIONS FOR

**\$8.00**



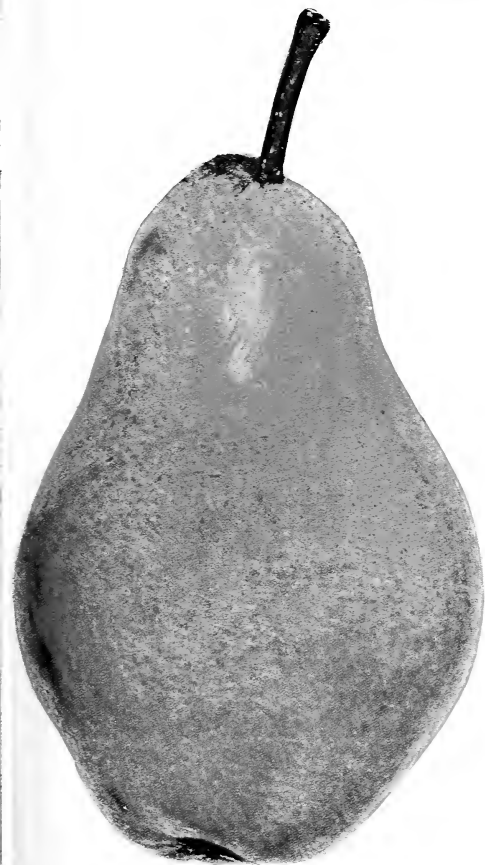
*J. H. Hale Peach—a good Shipper and Seller*

## BARTLETT PEARS

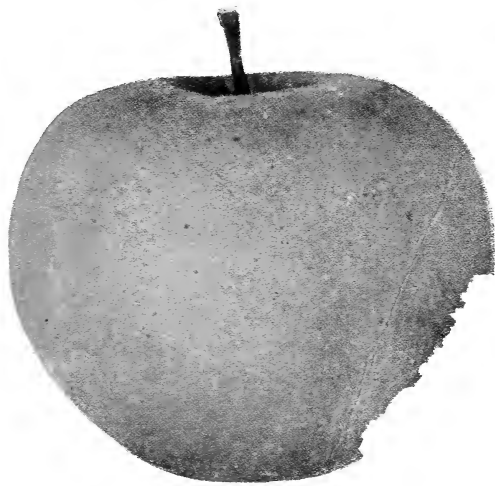
This is the pear that all other pears are judged by. Bears abundantly and early. Waxy golden when ripe. A leading commercial variety. See page 10 for bargain prices.

## Yellow Transparent Apple

Here is an early market apple, which bears young and always brings a good price. See further description and prices on page 7.



*Bartlett Pear*



*Yellow Transpare*





## A Complete Rose Garden

*The Six Leaders in beauty, size and bloom*



Here are six of the best roses, in our judgment, that can be found. They will give you a complete variety of beautiful roses. They are the best grown stock, at a surprisingly low price. Strong, 2 year old budded roses, which will bloom the first year, consisting of the following: No. 1, Mrs. Arthur Robert Waddell, No. 2, Hoosier Beauty; No. 3, Souvenir de Claudius Pernet; No. 4, Los Angeles; No. 5, Mme. Butterfly; No. 6, Sensation. Further descriptions of these beautiful roses will be found in the Rose Section on the inside pages.

these 6 Beauties

\$4.75